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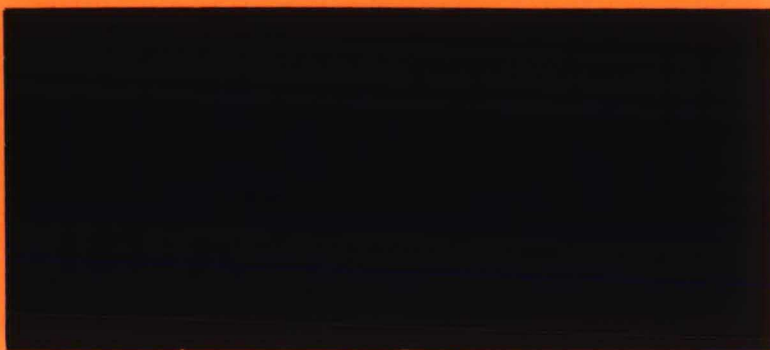
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Interregional Structure of the European
Community

Part III Technical Production and Interdepend-
ence coefficient Matrices of inter-
regional input-output tables of the
European Community 1959, 1965, 1970
and 1975.

By: Dr. J.H.F. Schilderink

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Preface

The third part in the study Interregional Structure of the European Community (IRSEC) is about technical and interdependence coefficients matrices of the interregional input-output tables of the common market for 1959, 1965, 1970 and 1975.

The implementation of the interregional tables is published in part II of this study.

The first part of this study concerns harmonisation of foreign trade, national accounts and input-output table nomenclatures in order to accomplish compatible intra-trade matrices of the common market. The performed trade-matrices were basic for the established interregional tables of part II.

In the same way as the trade matrices of part I and the interregional input-output tables of part II technical and interdependence matrices aggregated in six (R6), thirty (R30) and forty-four (R44) industries are available on magnetic tape. A copy of this tape can be obtained by J.H.F. Schilderink, Hogeschoollaan 225, P.O. Box 90153, 5000 LE, Tilburg, the Netherlands at cost price of the tape (about 100 guilders).

Special thanks is due to P. Flapper who provided the computational preparation of the concerning matrices.

Introduction.

The most important feature of input-output analysis is its presentation of a full and detailed picture of production structures in the different industries of an economic community.

The input-output table shows the intermediate and primary costs input transactions needed by each industry for meeting the intermediate and final demand for products of the concerning industry.

The matrix of technical coefficients reproduces the intermediate and primary costs inputs of an industry in relation to its total production value in the shape of ratios. They are nothing else than proportional shares of inputs in the total production of the distinguished industries. Technical coefficients are only a first step to gain insight into the production structure of an economy. In consequence of their different character the technical coefficients are divided in two separate matrices one containing coefficients relating to the intermediate deliveries and the other holding coefficients of the types of primary costs.

The next step is the derivation of the matrix of interdependence coefficients. Interdependence coefficients denote the relation between the final demand in an industry and the total of direct and indirect (cumulated) input of a supplying industry for that final demand and express the interdependence among the production processes in the distinguished industries.

§1 The input-output model and some of its basic assumptions.

The input-output model combines two systems of linear equations: one for the output and one for the input transactions.

The linear equations of the output-system comprise for each industry the total production or output value which is equal to the total of the intermediate and the final demand of that industry. For industry i the output-equation is as follows:

$$x_{i1} + x_{i2} + \dots + x_{ij} + \dots + x_{im} + y_{ir} = X_i \quad (1.1)$$

$(i = 1, 2, \dots, m)$

where

x_{ij} ($i, j = 1, 2, \dots, m$) = intermediate output from industry i to industry j ;
 y_{ir} ($r = m+1, \dots, n$) = final demand or output of industry i ;
 X_i = total production or output value of industry i .

The linear equations of the input system comprise for each industry the total costs or input value, which is equal to the total of intermediate and primary costs. The input equation for industry j may be written as follows:

$$x_{1j} + x_{2j} + \dots + x_{ij} + \dots + x_{mj} + v_{kj} = X_j \quad (1.2)$$

($j = 1, 2, \dots, m$)

where

x_{ij} ($i, j = 1, 2, \dots, m$) = the intermediate input to industry j from industry i ;
 v_{kj} ($k = m+1, \dots, n$) = primary costs of input of industry j ;
 X_j = total production cost or input of industry j .

A basic conception of the input-output model is the assumption that total input and total output of an industry are in equilibrium with each other, so that:

$$X_i = X_j \text{ provided } i = j \quad (i, j = 1, 2, \dots, m) \quad (1.3)$$

Identity (1.3) does not mean that there is no difference between output X_i and input X_j of an industry. The output is a quantity of products leaving the factory-gate with various destinations. The input is the total result of the combination of a number of different productive activities realizing the production of that quantity of products.

In practice the equilibrium between input and output is realized by determining the remunerations of the factor capital on the input-side as a balance between the value of the total output and the values of the other input items; hence, the term operating surplus.

The combination of two systems in one model involves another necessary condition, namely that total final demand of all industries is equal to their total primary costs. This identity is of the form:

$$\sum_k \sum_j v_{kj} = \sum_i \sum_r y_{ir} \quad (r, k = m+1, m+2, \dots, n; i, j = 1, 2, \dots, m) \quad (1.4)$$

A third assumption concerns the homogeneity of the inputs and outputs. Each industry is supposed to exploit only a single production process which produces identical units of output and uses for each unit output the same quantities of inputs. The utilized inputs stay therefore in a fixed or constant proportion to each unit of output. Hence each unit of output of an industry needs the same quantities of inputs. In addition to the third assumption a fourth one states the equality of proportions of the inputs per unit of output. Input production relations with the corresponding output of the distinguished industries are defined as linear homogenous production functions in the input-output model.

§2. Technical coefficients.

The derivation of the coefficients of the input-output production functions is very easy. Each separate input can be expressed as a function or ratio of the total input which is equal to the total output (1.3) of the industry in question. These ratios are called technical coefficients, since the input-ratios within an industry are determined by the technical circumstances of the production process of that industry. There are two kinds of production coefficients namely technical coefficients relating intermediate deliveries and technical coefficients relating primary costs to the total input X_j of an industry.

The production functions of the intermediate transactions have then the following form:

$$x_{ij} = a_{ij} X_j \quad (i, j = 1, 2, \dots, m) \quad (2.1)$$

where the technical production coefficient

$$a_{ij} = x_{ij}/X_j \quad (i, j = 1, 2, \dots, m) \quad (2.2)$$

expresses the ratio between the input value of industry j from industry i utilized in the production process of industry j on the one hand and the total input-value of industry j on the other hand.

The production functions of the primary cost transactions are of the same form as the intermediate ones, so that

$$v_{kj} = b_{ij} X_j \quad (i, j = 1, 2, \dots, m; k = m+1, \dots, m) \quad (2.3)$$

and its technical coefficient is equal to

$$b_{ij} = v_{kj}/X_j \quad (i, j = 1, 2, \dots, m) \quad (2.4)$$

Analogously to the intermediate and primary inputs it is also possible to derive coefficients of the final demand. The final demand coefficients indicate per type of expenditure r the ratio between the demand for final goods and services of the individual industries and the total of these final products. The final demand may be therefore expressed as:

$$y_{ir} = f_{ir} Y_r \quad (i = 1, 2, \dots, m; r = m+1, m+2, \dots, n) \quad (2.5)$$

where the coefficients of final demand are equal to

$$f_{ir} = y_{ir}/Y_r \quad (2.6)$$

With the help of the foregoing basic relations the input-output model describes the production process going with the total output in an economy. Substitution of (2.1) in (1.1) gives:

$$a_{i1} X_1 + a_{i2} X_2 + \dots + a_{ij} X_j + \dots + a_{im} X_m + y_{ir} = X_i \quad (2.7) \\ (i = 1, 2, \dots, m)$$

Putting the total output values X_i to the right and the final demand totals y_i to the left side of expression (2.7), then we get the

following input-output model.

$$\begin{array}{rcl}
 (1-a_{11})X_1 - a_{12}X_2 - \dots - a_{1j}X_j & - \dots - a_{1m}X_m & = Y_1 \\
 \vdots & & \vdots \\
 -a_{i1}X_1 - a_{i2}X_2 - \dots + (1-a_{ij})X_j & - \dots - a_{im}X_m & = Y_i \quad (2.8) \\
 \vdots & & \vdots \\
 -a_{m1}X_1 - a_{m2}X_2 - \dots - a_{mj}X_j & - \dots + (1-a_{mm})X_m & = Y_m
 \end{array}$$

which can be reproduced in matrix notation as:

$$[I-A]x = y \quad (2.9)$$

where

I = unit matrix;

A = matrix of technical production coefficients;

x = column vector of total production;

y = column vector of total final demand.

The just formulated input-output model possesses some special attractions for application on practical economic structure problems. First, the aggregation of the circular flow of countless goods and services into a clear entirety of a relatively small number of outputs. Second, the expression of direct relations among the producing and consuming industries and sectors in simple linear functions. Third, a solution which provides a matrix with interesting mathematical properties and an easy comprehensible interpretation of the interdependency in the production structure of an economy.

§3. Interdependence and other structural coefficients.

For a proper appreciation of the importance of the economic interpretation of the solution of the input-output model it is necessary to trace the achievement of the production needed to meet the final demand of an industry.

The final demand for goods and services of an industry leads to production in that industry, which necessitates auxillary supplies of

raw materials and semi-manufactures (intermediate goods and services) from various other industries. This starts production processes in those industries, which require on their turn the utilization of raw materials and semi-manufactures originated from production processes in different other industries.

Thus the production of final goods and services by an industry gives rise to a chain of a large number of production processes in different, successive time phases and in different industries. Totalizing of all production values in the different successive production phases of the various industries enables to quantify the economic importance of the production of a certain quantity final demand in one of the industries on the production of the whole economy.

The interesting part of the input-output solution procedure lies in its iterative nature, as the solution of the model consists of a cumulation of iterations of a convergent process. The procedure proceeds as follows.

With the aid of the technical production coefficients it is possible to determine what intermediate deliveries from the various industries are necessary for the production of one unit final demand in an industry. Application again of the technical production coefficients to those intermediate deliveries determines the quantities of raw materials and semi-manufactures each industry must produce and supply for the intermediate productions in the various industries. In this way the production value of each production phase in an industry is determined, which is needed to realize the intermediate deliveries for a subsequent production phase in the various industries.

As the technical production coefficients are smaller than one, the calculated quantities of products will in each preceding production be smaller than in the next production phase. These quantities, therefore, form a declining sequence, of which the last one approximates to nil.

The iterative nature of the calculation of the total (cumulated) production value of all production phases in the various industries to produce final demand in a certain industry can be reproduced in the following diagram:

<u>a</u>	the production of final demand	y	
<u>b</u>	the direct intermediate production	Ay	
<u>c</u>	the first indirect intermediate production	A^2y	
<u>d</u>	the second indirect intermediate production	A^3y	(3.1)
	
	etc.	A^ny	

The total, cumulated production value needed to produce the final demand y is therefore equal to

$$x = y + Ay + A^2y + A^3y + \dots + A^ny = (I + A + A^2 + A^3 + \dots + A^n)y \quad (3.2)$$

where x = vector of production values;

y = vector of final demand values;

A = matrix of technical production coefficients.

The above demonstrated iterative method to calculate the direct and indirect production to meet the final demand of an industry is very cumbersome and therefore not applied in practice. Grace to the fact that the technical production coefficients satisfy the following conditions:

$$0 \leq a_{ij} < 1 \quad (3.3)$$

$$\sum_{i=1}^m a_{ij} < 1 \quad (j = 1, 2, \dots, m) \quad (3.4)$$

the cumulated production necessary to fulfil the final demand can be performed directly by inverting the matrix $[I-A]$ of expression (2.9). After multiplying both sides of (2.9) with the inverse, the solution of the input-output model obtained is equal to:

$$x = [I-A]^{-1}y \quad (3.5)$$

in which

$$[I-A]^{-1} = [I + A + A^2 + A^3 + \dots + A^n] \quad (3.6)$$

since A satisfies the conditions (3.3) and (3.4). The first condition is realized as an intermediate delivery cannot be negative and its share in

the total production value is always smaller than one. Since the technical production and the primary costs coefficients only together equals one, the second condition is also satisfied, because the total of primary costs transactions never can be negative so that the sum of the elements in each column in matrix A must be smaller than one.

The inverse matrix $[I-A]^{-1}$ is very important in the economic application of input-output analysis and is known as the matrix of interdependence coefficients, indicated by the symbol C. Expression (3.5) reverts then into

$$x = Cy \quad (3.7)$$

The interdependence coefficients c_{ji} express the interdependency among the production processes in the various industries per unit final demand of each industry. The relation between the cumulated production x_{ji}^{cp} in industry j in consequence of the final demand y_i in industry i is equal to:

$$x_{ji}^{cp} = c_{ji} y_i \quad (i, j = 1, 2, 3, \dots, m) \quad (3.8)$$

Economical interpreted the interdependence coefficient c_{ji} indicates the value of the cumulated production in the successive production phases in one industry j per unit final demand in industry i.

Summation of all interdependence coefficients c_{ji} of each column of matrix C results in the total cumulated production value of the successive production phases in all industries per unit final demand in one of these industries and is defined as:

$$R_i^{cp} = \sum_{j=1}^m c_{ji} \quad (i = 1, 2, \dots, m) \quad (3.9)$$

where R_i^{cp} = total cumulated production coefficient per unit final demand of industry i.

The total cumulated production x_i^{cp} induced by the final demand y_i of one of the industries is then equal to

$$x_i^{cp} = \sum_{j=1}^m x_{ji}^{cp} = R_i^{cp} y_i = \sum_{j=1}^m c_{ji} y_i \quad (i = 1, 2, \dots, m) \quad (3.10)$$

§ 4. Some results

The derivated technical and interdependence coefficients matrices are disposal at different levels of aggregation, respectively at 6, 30 or 44 branches. As each industry is sub-divided in five regions we get matrices of order 30, 150 and 220. The matrices of order 30 are published in this study (APPENDIX I and II); the other two ones are available on magnetic tape for the years 1959, 1965, 1970 and 1975.

§ 4.1 The technical coefficients

The technical coefficients columns of Appendix I express the direct production structure per unit total production to the value of one million EUR of the distinguished industries. The 1959, 1965, 1970 and 1975 columns of the same regional industry are grouped together, so that changes in the structure over the years may be noticed easily.

The elements of the first six rows each subdivided into five regions are the technical coefficients of the intermediate inputs from industries originated in the own and other regions. Together these coefficients constitute the A-matrix of the regional input-output tables. The elements of rows 8-16 are the technical coefficients of the primary inputs. Together they form the B-matrix of the regional input-output tables.

In general the coefficients show a rather constant development of the production structure both over the years and per region. Gross value added at market prices e.g. decreases in each region per unit total production of the industries Agriculture, Energy and Manufacture and remains more or less constant in the branches Building, Market and Non-Marketservices.

The very heavy aggregation of all enterprises in only six industries involves a more constant development of the production structure per unit total production. The more striking changes in the production structure turn up in the disaggregated technical coefficient matrices of thirty or forty-four industries, which are separately available on magnetic tape.

TABLE 4.1.1

Changed structural shares of at home, in other regions and in third countries produced intermediate deliveries in total production within the EEC region Germany during 1959-1975 expressed in pro-milles and indices.

	1959			1965			1970			1975		
	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries
A. PRO-MILLES												
1. Agriculture	324,9	8,8	12,8	455,7	13,1	19,9	521,9	23,0	31,6	523,9	29,3	27,5
2. Fuel and Power	460,2	9,2	66,5	378,4	8,7	101,1	313,5	30,5	101,0	378,8	43,2	142,9
3. Manufacture	493,9	25,9	82,9	487,1	32,6	70,5	517,1	46,6	54,4	532,7	36,8	57,6
4. Construction	399,8	7,6	10,7	468,9	11,9	14,2	419,6	18,3	21,8	516,8	26,0	31,8
5. Market Services	254,6	5,1	17,2	336,4	7,1	13,9	391,8	14,0	16,0	357,6	14,3	14,8
6. Non-market services	385,8	9,1	42,0	303,0	31,1	48,0	282,9	22,3	21,7	327,1	18,2	20,6
B. INDICES 1965 = 100												
1. Agriculture	71	67	64	100	100	100	115	176	241	115	224	138
2. Fuel and Power	122	106	66	100	100	100	83	350	100	100	497	141
3. Manufacture	101	37	118	100	100	100	106	143	77	109	113	82
4. Construction	85	64	75	100	100	100	89	154	154	110	218	224
5. Market services	76	72	124	100	100	100	116	197	115	106	103	106
6. Non-market services	127	29	88	100	100	100	93	72	45	108	58	43

TABLE 4.1.2

Changed structural shares of at home, in other regions and in third countries produced intermediate deliveries in total production within the EEC region FRANCE during 1959-1975 expressed in PRO-MILLES and indices.

	1959			1965			1970			1975		
	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries
A. PRO-MILLES												
1. Agriculture	261,5	1,9	15,8	4,2	8,1	6,8	362,8	16,5	17,7	421,1	19,0	20,2
2. Fuel and Power	258,2	17,5	89,8	238,4	12,6	136,6	232,5	15,9	153,3	282,5	43,6	218,8
3. Manufacture	487,7	20,8	56,6	500,8	29,5	50,1	463,7	46,3	53,1	450,3	47,3	50,4
4. Construction	442,9	16,4	8,3	432,7	20,2	13,2	420,6	33,9	22,3	362,6	34,8	23,5
5. Market services	229,5	1,7	4,9	285,7	9,8	19,7	332,6	12,1	12,7	308,2	15,1	14,0
6. Non-market services	398,5	5,3	15,2	275,9	6,6	17,3	289,8	5,5	6,2	284,8	6,7	6,9
B. INDICES 1965 = 100												
1. Agriculture	57	23	232	100	100	100	80	204	260	92	235	297
2. Fuel and Power	108	139	66	100	100	100	98	126	112	118	346	160
3. Manufacture	97	71	113	100	100	100	93	157	106	90	160	101
4. Construction	102	81	63	100	100	100	97	168	168	84	172	178
5. Market services	80	17	25	100	100	100	116	123	64	108	154	71
6. Non-market services	144	80	88	100	100	100	105	83	36	103	102	40

TABLE 4.1.3

Changed structural shares of at home, in other regions and in third countries produced intermediate deliveries in total production within the EEC region Italy during 1959-1975 expressed in pro-milles and indices.

	1959			1965			1970			1975		
	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries
A. PRO-Milles												
1. Agriculture	335,3	2,6	13,6	307,2	5,3	38,7	311,2	15,2	38,1	323,3	20,7	38,6
2. Fuel and Power	263,6	10,7	137,2	130,9	6,1	205,9	150,5	12,0	230,5	321,6	40,3	285,5
3. Manufacturing	562,0	24,3	68,2	505,7	33,3	75,6	446,4	50,1	86,1	505,2	48,8	73,0
4. Construction	473,5	8,7	8,8	399,2	12,4	9,0	403,9	18,4	15,3	428,3	13,8	13,1
5. Market services	217,4	5,9	14,0	301,2	5,0	22,9	303,3	8,1	20,3	350,6	11,8	20,4
6. Non-market services	218,5	2,5	6,4	213,2	4,6	7,3	199,5	4,0	10,1	251,1	8,8	9,1
B. Indices 1965 = 100												
1. Agriculture	109	49	35	100	100	100	101	287	98	105	390	101
2. Fuel and Power	201	175	67	100	100	100	115	197	112	246	661	139
3. Manufacturing	111	73	90	100	100	100	88	150	114	100	147	97
4. Construction	119	70	98	100	100	100	101	148	170	107	111	146
5. Market services	72	118	61	100	100	100	101	162	89	116	236	89
6. Non-market services	102	54	88	100	100	100	94	87	138	118	191	125

TABLE 4.1.4

Changed structural shares of at home, in other regions and in third countries produced intermediate deliveries in total production within the EEC the Netherlands during 1959-1975 expressed in pro-milles and indices.

	1959			1965			1970			1975		
	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries
A. PRO-MILLES												
1. Agriculture	484,4	21,2	13,3	439,3	16,6	12,1	464,7	24,3	13,7	474,7	32,5	18,3
2. Fuel and Power	258,7	60,0	240,4	196,2	49,4	269,5	210,8	36,0	288,2	263,1	61,0	267,9
3. Manufacturing	436,8	91,9	139,4	371,7	118,8	129,5	336,5	151,1	124,1	342,9	151,0	129,7
4. Construction	393,3	87,8	63,7	392,4	99,6	63,1	338,9	137,8	59,2	364,7	109,0	59,4
5. Market services	249,1	55,7	57,0	233,0	44,7	54,3	281,2	79,1	11,7	279,0	40,7	41,4
6. Non-market services	261,6	21,4	25,7	236,7	22,0	15,9	211,8	34,8	23,3	222,5	11,5	8,6
B. INDICES 1965 = 100												
1. Agriculture	110,2	127,7	109,9	100	100	100	105,8	146,4	113,2	108,0	195,8	151,2
2. Fuel and Power	131,9	151,5	89,2	100	100	100	107,4	72,9	106,9	134,1	123,5	99,4
3. Manufacturing	117,5	77,4	107,6	100	100	100	90,5	127,2	95,8	92,3	127,1	100,2
4. Construction	100,2	88,2	101,0	100	100	100	86,4	138,4	93,8	92,9	109,4	94,1
5. Market Services	106,9	124,6	105,0	100	100	100	120,7	177,0	21,5	119,7	91,1	76
6. Non-market Services	110,5	97,3	161,6	100	100	100	89,5	158,2	146,5	94,0	52,3	54,1

TABLE 4.1.5

Changed structural shares of at home, in other regions and in third countries produced intermediate deliveries in total production within the EEC region BLEU during 1959-1975 expressed in pro-milles and indices.

	1957			1965			1970			1975		
	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries	Home	Other regions	Third countries
A. PRO-MILLES												
1. Agriculture	302,9	38,9	30,0	375,5	50,1	23,1	504,9	44,5	19,7	485,5	81,2	20,9
2. Fuel and Power	352,5	41,6	155,0	243,2	38,8	175,8	182,3	43,2	231,6	188,8	145,1	275,0
3. Manufacturing	456,2	89,1	120,4	389,9	129,5	133,1	298,8	174,4	146,6	301,1	197,7	124,2
4. Construction	403,9	61,0	40,1	387,2	84,7	39,8	353,0	97,2	46,0	380,0	102,9	45,4
5. Market Services	127,4	19,4	18,9	215,2	31,4	20,6	210,9	40,2	28,0	231,2	41,0	22,2
6. Non-market Services	203,7	23,3	26,0	181,4	37,1	22,4	176,7	46,8	26,2	176,6	35,8	18,9
B. INDICES												
1. Agriculture	80,7	77,6	129,9	100	100	100	134,5	88,8	85,3	129,3	162,1	90,5
2. Fuel and Power	144,9	107,2	113,4	100	100	100	75,0	111,3	131,7	77,6	374,0	156,4
3. Manufacturing	117,0	68,8	90,5	100	100	100	76,6	134,7	110,1	77,2	152,7	93,3
4. Construction	104,3	72,0	100,8	100	100	100	91,2	114,8	115,6	98,1	121,5	114,1
5. Market Services	59,2	61,8	91,7	100	100	100	98,0	128,0	135,9	107,4	130,6	107,8
6. Non-market Services	112,3	62,8	116,1	100	100	100	97,4	126,1	117,0	97,4	96,5	84,4

In spite of the strong aggregation the technical coefficients of appendix I give already some information about the development of the production-structure within the European Common Market and about changing economic relations with countries outside the community.

Figures for answering these questions are gathered from Appendix I into tables 4.1.1 - 4.1.5. Each table corresponds with one of the regions of the European community and contains the technical coefficients of the total intermediate deliveries, which are produced in the own (home) region, in the other regions of the common market and in the countries outside the community (third). The technical coefficients are expressed in promilles and indices and detailed per industry for 1959, 1965, 1970 and 1975. The indices are based 1965 = 100 as the 1959 data are of a lesser level of fitness to the other years.

Generally may be stated the following three tendencies:

- a. a moderate increasing (sometimes decreasing) of total home-produced intermediate goods and services within each region (except Fuel and Power);
- b. a striking growth of intermediate deliveries from the other regions of the community;
- c. a falling development of the imports of intermediate goods and services from third countries, especially in Agriculture and Manufacturing.

The ratio's of Appendix I and tables 4.1.1 - 4.1.5 are not suitable to indicate the degree of integration of the regional economic production-structures within the European Community. For this feature one needs interdependence-coefficients.

§ 4.2 The interdependence-coefficients

For getting a just idea about the contribution of a regional industry to the total production within the community it is necessary to state or to calculate also the production value of all other industries in the own and other regions, which are results of the activities of that regional industry. All these production-values induced by the activities of a regional industry in the own and other industries together reflex the importance of that industry in the whole community.

Results of these calculations are expressed as interdependence-coefficients which indicate how much product each industry in the own and

other regions of the community has to produce in order to satisfy the demand for a parcel of goods and services of a fixed value.

Appendix II gives now an insight in the mutual relations or interdependencies of the distinguished regional industries expressed per parcel goods and services to the value of 1.000.000 EUR of the several in the head mentioned regional industries. For editorial reasons however the coefficients of Appendix II are stated in 10.000 EUR, but that is of no harm for the interpretation of the coefficients.

Considering the first column of Appendix II (Agriculture 1959 domiciled in region West-Germany) it appears that in 1959 the production of a parcel final West-German Agricultural Products to the value of 10.000 EUR created a total production of 16.063 EUR in the whole European Community (see 3.9 pag. $10 R_i^{CP} = 1.6063$).

The West-German Agriculture produced besides the parcel final products of 10.000 EUR also 406 EUR intermediate deliveries. In aid of this parcel final, West-German Agriculture products the French, Italian, the Netherlands and Bleu Agricultural industries produce intermediate deliveries to the value of respectively 16,31, 36 and 6 EUR. The intermediate deliveries of West-German, French, Italian, the Netherlands and Bleu Manufacturing products for the benefit of this parcel West-German Agricultural final industries amount to respectively 3.402, 59, 25, 52 and 42 EUR. In behalf of each parcel West-German Agricultural final products to the value of 10.000 EUR all West-German, French, Italian, The Netherlands and Bleu industries together produce deliveries of respectively 15.726, 98, 65, 115 and 60 EUR or in total 16.063 EUR.

All of the columns of Appendix II have to be interpret in the same way.

The coefficients of Appendix II show clearly the complexity of the mutual relations among industries and regions. They illustrate also the extent of the changes in regional and industrial production structure within the Community during 1959-1975.

§ 5. Structural production changes in the Common Market 1959-1975

Comparing the interdependence coefficients 1959-1975 of the most important industries of Appendix II we get a first quantitative impression

of the structural development within the European Common market. This is only a very global idea because the industries in question are aggregated very strongly. For a better analysis one needs the more detailed 44 branch-matrix which is available on magnetic tape. The kind of information enclosed in Appendix II may be illustrated in the following tables.

In table 5.1 total cumulated production coefficients R_{ig}^{cp} of branche Agriculture, Forestry and Fish has been gathered for each region g .

The 1975 $R_{i,g}^{cp}$ coefficient 20766 in region Germany means that a demand for one parcel of final agricultural products to the value of 10.000 EUR allocated within the region Germany bring about a total production value of 20766 EUR in the whole community. Spread over the distinguished regions Germany, France, Italy, the Netherlands and BLEU this means total production values of respectively 19.820, 253, 188, 356 and 149 EUR per parcel final demand of German Agriculture products of 10.000 EUR. Herewith interdependencies among the economies of the common market are stated clearly. It is now also easy to make comparisons among the regions and in time.

Comparing the other regions for 1975 on the same base of one unit final demand for Agriculture products of 10.000 EUR we see in table 5.1, that the corresponding induced total cumulated production values are very different. An identical unit of demand (10.000 EUR) in region France effects 17.568 EUR total cumulated production value in the whole Community. The same demand in the regions Italy, the Netherlands and Belgium/Luxemburg bring about respectively 15.829, 19.257, and 20.246 EUR total cumulated production in the whole Community. One unit final demand of agriculture products in region Germany created in 1975 the highest (20.766 EUR) and in region Italy the lowest (15.829 EUR) total production in the whole Community.

Comparing the development of the created total cumulated production per unit final demand in the distinguished regions during 1959-1975 on the base 1965 = 100 then we get for region Germany a growth from 86 to 111, for region France an increase from 78 to 96, for region Italy a small rise from 104 to 106, for region the Netherlands a decrease from 108 to 105 and for region Bleu a progress from 91 to 114.

The cumulated production or interdependence coefficients of Appendix II and the next tables - these may also be interpreted as money values, because the coefficients are expressed per unit EUR - are very

Table 5.1

Total cumulated production coefficients ($R_{i,g}^{CP}$) per unit final demand of Agriculture Products to the value of 10.000 EUR in the distinguished regions g during 1957-1975, expressed in coefficients and indices.

	Coefficients				Indices			
	1950	1965	1970	1975	1959	1965	1970	1975
Region Germany								
Germany	15.726	18.236	20.063	19.820	86	100	110	109
France	98	160	265	253	61	100	165	158
Italy	65	124	192	188	52	100	155	152
Netherl.	115	155	308	356	74	100	199	229
Bleu	60	85	143	149	71	100	168	175
EEC	16.063	18.760	20.971	20.766	86	100	112	111
Region France								
Germany	89	170	304	324	52	100	179	191
France	14.236	17.990	15.988	16.842	79	100	89	94
Italy	17	69	104	136	25	100	151	197
Netherl.	17	53	96	124	32	100	181	234
Bleu	30	78	129	142	38	100	165	182
EEC	14.390	18.360	16.621	17.568	78	100	91	96
Region Italy								
Germany	60	74	215	323	81	100	290	438
France	33	87	192	217	38	100	221	249
Italy	15.365	14.736	14.775	15.166	104	100	100	103
Netherl.	20	34	70	82	59	100	206	241
Bleu	15	18	40	40	83	100	222	222
EEC	15.493	14.948	15.292	15.829	104	100	102	106
Region The Netherlands								
Germany	666	652	985	061	102	100	151	163
France	137	203	317	352	67	100	156	173
Italy	70	112	167	144	63	100	149	129
Netherl.	18.391	16.890	17.159	17.271	109	100	102	102
Bleu	551	445	497	429	124	100	112	96
EEC	19.815	18.302	19.124	19.257	108	100	104	105
Region Bleu								
Germany	366	582	981	108	63	100	168	190
France	375	620	794	997	60	100	128	161
Italy	72	138	155	209	52	100	112	151
Netherl.	479	556	543	903	86	100	98	162
Bleu	14.847	15.842	17.476	17.030	94	100	110	107
EEC	16.139	17.737	19.949	20.246	91	100	112	114

suitable to quantify the economic integration within the European common market.

Returning to table 5.1 the 1959-1975 data show per unit final demand in each region a more than proportional rise of cumulated production in the other regions. Per unit final demand of Agriculture products in region Germany total cumulated production in region France increased from 98 EUR in 1959 to 253 EUR in 1975 or taking 1965 = 100 a growth from 61 to 158. For region Italy, the Netherlands and Belgium/Luxemburg these data are respectively 65 EUR to 188 EUR or 52 to 152, 115 EUR to 356 EUR or 74 to 229 and 60 EUR to 149 EUR or 71 to 175. The growth in the own region Germany amounts 15.726 EUR to 19.820 EUR or 86 to 109.

The growing integration of the common market does not only appear from a more proportional growth of cumulated production in other regions but also from a higher progress of induced total production in the whole community (16.065 EUR to 20.766 EUR, or 86 in 1959 tot 111 in 1975) as compared with the corresponding data of the own region Germany.

The interdependence coefficients per unit final demand of Agriculture products in the other regions have to be interpreted in the same way. Generally, identical developments as in region Germany are observed in the other regions. The cumulated production coefficients in the other regions are growing much faster than in the own region, while the total cumulated production value per unit final demand of Agriculture products during 1959-1975 are risen stronger than in the corresponding region.

Independence or total cumulated production coefficients of the Fuel and Power industry are collected in table 5.2. It is found that the induced total production value per unit final demand of fuel and power products in all regions in the first half of the period 1959-1975 declined and in the second part went up. The down- and upward movement of total cumulated production per unit final demand reflected fully the stoppage of coal-mining during the sixties and the reorientation of the energy production after the 1973 oil crisis. In general there is a decline during 1959-1970 and a recovery from 1970-1975.

The total cumulated production value for the whole Community per parcel final demand of 10.000 EUR in region Germany, in region France, in region Italy, in region the Netherlands and in region Belgium/Luxemburg

Table 5.2

Total cumulated production coefficients ($R_{i,g}^{CP}$) per unit final demand of Fuel and Power products to the value of 10.000 EUR in the distinguished regions g during 1957-1975 and expressed in coefficients and indices.

	Coefficients				Indices			
	1959	1965	1970	1975	1959	1965	1970	1975
Region Germany								
Germany	18.087	16.391	15.226	16.613	110	100	93	101
France	110	99	138	258	111	100	139	261
Italy	41	61	121	150	67	100	198	246
Netherl.	110	85	317	417	129	100	373	490
Bleu	61	57	99	177	107	100	174	310
EEC	18.409	16.693	15.900	17.616	110	100	95	106
Region France								
Germany	295	187	249	527	158	100	133	282
France	13.849	13.674	13.488	14.238	101	100	99	104
Italy	19	39	56	136	49	100	144	349
Netherl.	38	39	44	164	97	100	113	421
Bleu	58	46	39	153	126	100	85	333
EEC	14.260	13.985	13.876	15.218	102	100	99	109
Region Italy								
Germany	209	98	202	521	213	100	206	538
France	37	35	65	232	106	100	186	663
Italy	13.999	11.882	12.170	15.058	118	100	102	127
Netherl.	18	15	24	163	120	100	160	1087
Bleu	17	11	16	69	155	100	145	627
EEC	14.279	12.041	12.477	16.044	119	100	104	133
Region the Netherlands								
Germany	835	697	542	810	120	100	78	116
France	98	112	130	238	88	100	116	213
Italy	60	71	94	100	85	100	132	141
Netherl.	13.807	12.707	12.857	13.705	109	100	101	108
Bleu	502	281	212	320	179	100	75	114
EEC	15.301	13.868	13.835	15.173	110	100	100	109
Region BLEU								
Germany	545	469	460	254	116	100	98	267
France	239	214	179	614	111	100	84	287
Italy	37	57	49	157	65	100	86	275
Netherl.	293	227	285	904	129	100	126	398
Bleu	14.537	13.331	12.339	12.511	109	100	93	94
EEC	15.661	14.299	13.312	15.441	109	100	93	108

amount respectively from 18.409 EUR in 1959 to 17.616 EUR in 1975, from 14.260 EUR in 1959 to 15.218 EUR in 1975, from 14.279 EUR in 1959 to 16.044 EUR in 1975, from 15.301 EUR in 1959 to 15.173 EUR in 1975 and from 15.661 EUR in 1959 to 15.441 EUR in 1975. Taking 1965 = 100 one gets successively the following development: region Germany 110 to 106, region France 102 to 109, region Italy 119 to 133, region the Netherlands 110 to 109 and region BLEU 109 to 108.

Comparing the total cumulated production per unit final demand in each region with the corresponding data of the whole community, the stronger development of the last stated the closer growing together of the five economics during 1959-1975. This evolution has been reflected also by the relative sharp increasing of the induced total cumulated production in the other regions. In this respect the fast rise of dutch natural gas production attract special attention.

The cumulated production coefficients per unit final demand of manufacturing products (Table 5.3) have to be analysed analogously to the foregoing. Compared with the Fuel and Power industry the total cumulated production coefficients of Manufacture are rather high. Per parcel final demand of Manufacturing products to the value of 10.000 EUR a total cumulated production of about twice this value has been generated in the whole community.

The total cumulated production per unit final demand however, is declining in each own region (except Germany) during 1959-1975. Per unit final demand of Manufacturing products in region France the brought about total cumulated production amounted in the own region 17.793 EUR in 1959, 18.645 EUR in 1965, 17.746 EUR in 1970 and 17.406 in 1975; if 1965 = 100 a decline from 94 to 92 has been manifesto. A same result presented the regions Italy, the Netherlands and Bleu. In region Italy the induced total cumulated production came to 20.276 EUR in 1959, to 18.527 EUR in 1965, to 17.560 in 1965 and to 18.747 in 1975 or on the base of 1965 = 100 from 109 in 1959 to 101 in 1975. The corresponding data in region the Netherlands are respectively 17.478 in 1959, 15.812 EUR in 1965, 15.269 EUR in 1970 and 15.426 EUR in 1975; or 1965 = 100 a decrease from 111 to 98. In region Bleu finally one is getting 17.378 EUR in 1959, 16.007 EUR in 1965, 14.396 EUR in 1970 and in 1975. If

Table 5.3

Total cumulated production coefficients ($R_{1,g}^{CP}$) per unit final demand of Manufacturing products to the value of 10.000 EUR in the distinguished regions g during 1959-1975 and expressed in coefficients and indices.

	Coefficients				Indices			
	1959	1965	1970	1975	1959	1965	1970	1975
Region Germany								
Germany	18.640	18.825	19.941	20.195	99	100	106	107
France	243	319	423	353	76	100	133	111
Italy	128	207	281	265	62	100	136	128
Netherl.	214	211	392	330	101	100	186	156
Bleu	153	212	304	228	72	100	143	108
EEC	19.378	19.774	21.340	21.372	98	100	108	108
Region France								
Germany	319	414	660	640	77	100	159	155
France	17.793	18.845	17.776	17.406	94	100	94	92
Italy	70	143	208	249	48	100	145	174
Netherl.	66	100	156	177	66	100	156	177
Bleu	133	209	306	275	64	100	146	132
EEC	18.380	19.712	19.105	18.748	93	100	97	95
Region Italy								
Germany	388	438	683	678	89	100	156	155
France	205	332	457	514	62	100	138	155
Italy	20.276	18.527	17.560	18.747	109	100	95	101
Netherl.	90	107	161	171	84	100	150	160
Bleu	75	88	137	120	85	100	156	136
EEC	21.035	19.491	18.998	20.231	108	100	97	104
Region the Netherlands								
Germany	1.229	1.404	1.960	2.108	87	100	140	150
France	265	435	589	588	61	100	135	135
Italy	126	239	295	280	53	100	123	117
Netherl.	17.478	15.812	15.269	15.426	111	100	97	98
Bleu	1.058	996	991	816	106	100	99	82
EEC	20.157	18.887	19.105	19.217	107	100	101	102
Region BLEU								
Germany	862	254	816	957	69	100	145	156
France	807	164	264	371	74	100	109	118
Italy	145	250	262	328	58	100	105	131
Netherl.	744	769	855	086	97	100	111	141
Bleu	17.378	16.007	14.396	14.396	109	100	90	90
EEC	19.936	19.444	18.592	19.139	103	100	96	98

1965 = 100 the fall has been going from 109 in 1959 to 90 in 1975. Only in region Germany there is an increase namely 18.640 EUR in 1959, 18.825 EUR in 1965, 19.941 EUR in 1970 and 20.195 EUR in 1975 or 1965 = 100 a growth from 99 in 1959 to 107 in 1975.

In the same line a growing interweaving of the regional economies within the common market has been outlined very clearly as the induced cumulated production values into the other regions has been increased relatively remarkable strong. The profit however is not equal to each region. Per unit final demand of manufacturing products in region Germany amounted the induced cumulated production value in region France 353 EUR in 1975. The same unit final demand in region France brought about 640 EUR induced cumulated production in region Germany during 1975. Identical comparisons can be made between all other regions. The data of tables 5.1, 5.2 and 5.3 and also those of Appendix II give only very rough impressions. For a better idea about more detailed developments of the interregional economic production structure within the Community during 1959-1975, it is necessary to analyse the 220 x 220 interregional interdependence coefficients matrices containing 44 branches and available on magnetic tapes as suggested in the foregoing text.

Concluding Remarks

In this part the first stage of the study about the interregional economic production structure of the European Community has been completed.

The first part has been devoted to the very extended nomenclature problems to implement compatible intra-trade matrices of the common market for 1959, 1965, 1970 and 1975 and the second one to the performance of the inter-regional Input-Output tables for the corresponding years.

This third part contains the realized technical and interdependence coefficients matrices on an aggregation level of six industries. The more detailed matrices (NACE-CLIO R44) are available on magnetic tape and obtainable at cost price.

The interdependence matrices give a rough but clear quantitative idea about the development of the economic integration within the community. Starting from a parcel final demand products to the value of 10.000 EUR in each region the interdependence-coefficients do not only show the induced cumulated production value in the own but also the induced cumulated production values in the other regions. Thus, the interdependence matrices quantify the intra economic production relations and their developments from 1959 to 1975 among the member countries of the common market.

The interweaving of the interregional production structure within the Community during 1959-1975 is slow, small in absolute terms, but very steady in all industries and relatively strong, considering the enormous national interests and sensitiveness which often are staying at right angles to each other.

Appendix I.

Technical coefficients matrices A and B of the interregional input-output tables for 1959, 1965, 1970 and 1975 aggregated at six branches and five regions.

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

GERMANY					FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE,FORESTRY AND FISH					COLUMN 1			AGRICULTURE,FORESTRY AND FISH			
GERMANY	19808	162691	227818	195980	0	115	209	205	64	236	769	663
FRANCE	737	1455	3118	2225	300	246907	145716	143474	221	1119	1359	1529
ITALY	1747	2152	3143	2886	0	237	906	1570	238805	197884	184917	160619
NETHERL	2093	2933	4346	4576	0	325	831	912	171	354	407	276
BLUE	205	494	624	889	0	263	646	645	52	108	157	96
EEC	24590	169725	239049	206556	300	247847	148307	146805	239312	199701	187608	163182
ROW 2	FUEL AND POWER PRODUCTS					COLUMN 1			AGRICULTURE,FORESTRY AND FISH			
GERMANY	30350	24499	25817	54133	236	0	79	4300	110	5	7	2217
FRANCE	127	524	95	2441	35477	17874	18786	78626	56	5	3	1244
ITALY	88	411	170	1236	76	0	144	1172	14767	11543	12400	46587
NETHERL	398	599	765	5383	35	0	21	2197	16	5	1	749
BLUE	102	165	88	2241	145	0	13	2218	33	5	2	451
EEC	31067	26198	26935	65435	35969	17874	19042	88513	14982	11564	12415	51248
ROW 3	MANUFACTURING PRODUCTS					COLUMN 1			AGRICULTURE,FORESTRY AND FISH			
GERMANY	211928	197454	172554	136083	951	2609	6450	2206	642	984	4391	6407
FRANCE	1338	1199	2525	1757	155752	111489	140065	132696	301	1282	5075	4649
ITALY	230	924	1529	1166	171	1184	1926	1113	57059	64350	75861	64897
NETHERL	686	1304	3378	1960	178	924	2309	735	200	800	2138	1692
BLUE	837	592	1372	972	175	1214	3041	1711	151	266	842	527
EEC	215019	201474	181358	141938	157228	117419	153791	138462	58352	67681	88306	78173
ROW 4	BUILDING AND CONSTRUCTION					COLUMN 1			AGRICULTURE,FORESTRY AND FISH			
GERMANY	5574	8804	6781	8460	0	0	0	0	0	0	0	0
FRANCE	0	0	0	4	9012	9995	8466	9084	0	0	0	0
ITALY	0	0	0	1	0	0	0	0	230	296	427	344
NETHERL	0	0	0	10	0	0	0	0	0	0	0	0
BLUE	0	0	0	5	0	0	0	0	0	0	0	0
EEC	5574	8804	6781	8480	9012	9995	8466	9084	230	296	427	344

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 CC/D)
(A-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES	COLUMN 1 AGRICULTURE, FORESTRY AND FISH											
GERMANY	55167	62277	88957	129273	0	604	0	0	152	56	42	71	
FRANCE	50	105	507	540	60847	69948	49745	57250	152	37	27	53	
ITALY	11	88	400	287	0	229	0	0	24401	33104	37578	50868	
NETHERL	164	93	504	451	0	165	0	0	151	15	10	23	
BLUE	38	74	404	241	0	274	0	0	151	10	9	12	
EEC	55430	62636	90772	130793	60847	71220	49745	57250	25008	33222	37665	51028	
ROW 6	NON-MARKET SERVICES	COLUMN 1 AGRICULTURE, FORESTRY AND FISH											
GERMANY	2109	0	0	0	0	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	110	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0	0	67	0	0	0
NETHERL	0	0	0	0	0	0	0	0	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0	0	0	0	0	0
EEC	2109	0	0	0	110	0	0	0	0	67	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS	COLUMN 1 AGRICULTURE, FORESTRY AND FISH											
GERMANY	324935	455726	521927	523930	1187	3328	6738	6711	968	1280	5208	9358	
FRANCE	2252	3284	6246	6968	261498	456213	362777	421129	730	2443	6464	7475	
ITALY	2076	3574	5242	5576	248	1650	2976	3854	335262	307244	311184	323316	
NETHERL	3342	4929	8992	12379	213	1414	3161	3845	538	1174	2556	2740	
BLUE	1182	1325	2489	4349	320	1751	3699	4575	387	389	1010	1086	
EEC	333788	468837	544895	553202	263466	464355	379352	440114	337884	312530	326421	343975	

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000) (B-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 1				AGRICULTURE, FORESTRY AND FISH			
		12839	19906	31643	27502	15758	6843	17747	20211	13562	38735	38116	38632
ROW 9	DEPRECIATION												
		66802	70579	78930	88443	57980	55544	0	0	53729	57935	73730	82409
ROW 10	IND. TAXES MINUS SUBSIDIES												
		3841	-7297	-21264	853	20018	12511	0	11683	151	3866	-28993	-30376
ROW 11	IMPORT DUTIES INTRA EEC												
		10356	10312	0	13124	1010	1465	2502	122	621	1411	561	3229
ROW 12	WAGE INCOME												
		88605	67804	66233	65084	91845	55696	0	0	91731	106865	128251	170917
ROW 13	SOCIAL SECURITY CONTRIBUTIONS												
		9715	9809	0	0	13901	15856	0	0	16156	6772	9187	14555
ROW 14	NON-WAGE INCOME												
		474054	360050	299564	251792	536022	387730	0	0	486164	471886	452727	376659
ROW 15	GROSS VALUE ADDED AT MARKETPRICES												
		643017	500945	423462	406171	719767	527337	600400	539552	647932	647324	634902	614164
ROW 16	TOTAL PRIMARY INPUTS												
		666212	531163	455105	446798	736534	535645	620648	559886	662116	667470	673579	656025

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 1	AGRICULTURE, FORESTRY AND FISH											
GERMANY	991148	986889	977032	970728	1187	3328	6738	6711	968	1280	5208	9358
FRANCE	2252	3284	6246	6968	998032	991858	983426	981015	730	2443	6464	7475
ITALY	2076	3574	5242	5576	248	1650	2976	3854	997378	994714	984762	979341
NETHERL	3342	4929	8992	12379	213	1414	3161	3845	538	1174	2556	2740
BLUE	1182	1325	2489	4349	320	1751	3699	4575	387	389	1010	1086
EEC	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 1	AGRICULTURE, FORESTRY AND FISH		
GERMANY	271	427	818	1367	945	1035	332	1315
FRANCE	197	623	2124	3938	4141	7026	9659	15215
ITALY	192	134	398	624	1421	1295	687	1568
NETHERL	143953	78090	75149	61282	7451	8152	2487	9580
BLUE	688	547	1024	1600	24208	110105	109207	84269
EEC	145300	79821	79514	68811	38166	127614	122372	111948
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 1	AGRICULTURE, FORESTRY AND FISH		
GERMANY	2187	970	752	4694	1015	184	594	8556
FRANCE	547	209	279	1642	768	177	208	4934
ITALY	575	492	1131	594	177	272	146	1112
NETHERL	12686	10690	7275	48232	2640	633	1385	8581
BLUE	3703	1180	820	2590	14135	8760	15348	49962
EEC	19697	13541	10258	57750	18734	10027	17681	73145
ROW 3	MANUFACTURING PRODUCTS				COLUMN 1	AGRICULTURE, FORESTRY AND FISH		
GERMANY	6825	5904	8520	8319	5959	9855	11167	7729
FRANCE	1076	1374	1959	1700	6180	8023	6588	7739
ITALY	394	819	1235	919	583	1936	1684	1763
NETHERL	276843	293016	314200	282674	6886	10630	8259	10597
BLUE	4542	3917	5091	4394	202855	205915	305368	260674
EEC	289681	305030	331005	298007	222464	236359	333066	288502
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 1	AGRICULTURE, FORESTRY AND FISH		
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	9406	10894	12440	13382	0	0	0	0
BLUE	0	0	0	0	1413	270	546	888
EEC	9406	10894	12440	13382	1413	270	546	888

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 1 AGRICULTURE,FORESTRY AND FISH			
GERMANY	0	0	71	43	141	339	515	871
FRANCE	0	0	7	12	353	262	378	695
ITALY	0	0	2	5	9	66	79	160
NETHERL	40166	45001	54707	69085	212	260	311	797
BLUE	0	0	66	22	60264	50426	74079	89678
EEC	40166	45001	54852	69167	60979	51353	75363	92201
ROW 6	NON-MARKET SERVICES				COLUMN 1 AGRICULTURE,FORESTRY AND FISH			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	1341	1731	946	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0
EEC	1341	1731	946	0	0	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 1 AGRICULTURE,FORESTRY AND FISH			
GERMANY	9282	7301	10161	14424	8061	11413	12608	18472
FRANCE	1820	2206	4369	7291	11442	15488	16833	28583
ITALY	1161	1444	2766	2141	2189	3569	2597	4603
NETHERL	484395	439422	464717	474655	17189	19675	12441	29555
BLUE	8933	5644	7002	8606	302875	375476	504949	485471
EEC	505591	456017	489015	507117	341756	425621	549428	566684

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000)(B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 1 AGRICULTURE,FORESTRY AND FISH			
		13272	12116	13749	18323	30035	23149	19730	20944
ROW 9	DEPRECIATION								
		40617	38689	41467	50123	54958	45407	31970	46530
ROW 10	IND. TAXES MINUS SUBSIDIES								
		-32552	-102	18478	17259	-5659	-5535	-11075	-27737
ROW 11	IMPORT DUTIES INTRA EEC								
		744	5396	3346	2222	13605	11563	17447	24184
ROW 12	WAGE INCOME								
		91090	81552	64019	64971	57607	31980	22994	17899
ROW 13	SOCIAL SECURITY CONTRIBUTIONS								
		12094	9163	11276	14328	3002	3225	2108	2683
ROW 14	NON-WAGE INCOME								
		369144	397170	358650	325657	504697	464590	367397	348813
ROW 15	GROSS VALUE ADDED AT MARKETPRICES								
		480393	526471	493889	472338	614604	539667	413395	388189
ROW 16	TOTAL PRIMARY INPUTS								
		494409	543983	510985	492883	658244	574379	450572	433316

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 1	AGRICULTURE, FORESTRY AND FISH								
GERMANY		9282	7301	10161	14424	8061	11413	12608	18472
FRANCE		1820	2206	4369	7291	11442	15488	16833	28583
ITALY		1161	1444	2766	2141	2189	3569	2597	4603
NETHERL		978804	983405	975702	967538	17189	19675	12441	29555
BLUE		8933	5644	7002	8606	961119	949855	955521	918788
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EEC		10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	4901	2664	718	2882	0	0	0	2	0	1	2	28
FRANCE	36	69	25	17	1613	1032	795	1282	0	4	3	64
ITALY	87	102	25	23	0	0	0	12	2007	317	90	1815
NETHERL	104	139	34	36	0	0	0	7	0	1	1	12
BLUE	10	23	5	7	0	0	0	5	0	0	0	4
EEC	5138	2997	806	2965	1613	1032	795	1308	2007	324	96	1922
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	263248	216309	179131	222788	11224	6673	9546	19037	7549	2018	5414	17043
FRANCE	2339	1535	2832	8114	123172	104204	107126	147891	561	219	893	7070
ITALY	537	831	4217	3963	397	1141	2091	3974	140604	62251	68743	217606
NETHERL	1915	1979	15066	18327	1717	1572	1520	6748	210	114	56	6860
BLUE	866	755	2402	6855	2191	1326	476	6199	396	76	49	2444
EEC	268906	221408	203648	260048	138700	114916	120759	183849	149320	64678	75155	251024
ROW 3	MANUFACTURING PRODUCTS				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	111083	86582	61375	77225	1327	918	1211	2165	501	1948	3072	2658
FRANCE	543	671	1475	1485	60668	51380	34891	43602	130	757	1098	1802
ITALY	133	432	887	974	229	365	345	1180	52244	30379	38643	41799
NETHERL	293	589	1515	1103	108	249	290	574	91	452	600	468
BLUE	353	410	1071	1056	340	280	385	1234	37	254	295	453
EEC	112405	88684	66323	81842	62672	53192	37121	48755	53003	33790	43708	47182
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	5529	5432	9404	7849	0	0	0	0	0	0	0	0
FRANCE	0	36	0	4	18283	21997	19808	12091	0	0	0	0
ITALY	0	30	0	1	0	0	0	0	3865	8367	10793	6430
NETHERL	0	32	0	8	0	0	0	0	0	0	0	0
BLUE	0	26	0	4	0	0	0	0	0	0	0	0
EEC	5529	5557	9404	7865	18283	21997	19808	12091	3865	8367	10793	6430

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES	COLUMN 2 FUEL AND POWER PRODUCTS											
GERMANY	70618	67413	62900	68075	0	33	0	993	377	101	258	640	
FRANCE	411	322	256	450	54491	59752	69879	77675	433	66	168	473	
ITALY	82	269	202	239	0	12	0	463	64863	29576	32182	53982	
NETHERL	1205	285	255	376	0	9	0	474	221	26	59	210	
BLUE	295	227	204	201	0	15	0	506	214	19	54	109	
EEC	72612	68516	63817	69341	54491	59821	69879	80110	66108	29789	32721	55414	
ROW 6	NON-MARKET SERVICES	COLUMN 2 FUEL AND POWER PRODUCTS											
GERMANY	4835	0	0	0	0	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0	0	29	0	0	0
NETHERL	0	0	0	0	0	0	0	0	0	0	0	0	0
BLUE	22	0	0	0	0	0	0	0	0	0	0	0	0
EEC	4857	0	0	0	0	0	0	0	0	29	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS	COLUMN 2 FUEL AND POWER PRODUCTS											
GERMANY	460214	378400	313528	378820	12550	7623	10757	22196	8427	4068	8746	20369	
FRANCE	3330	2634	4588	10070	258227	238365	232499	282541	1125	1046	2162	9410	
ITALY	840	1664	5330	5200	626	1518	2436	5629	263584	130920	150451	321632	
NETHERL	3517	3024	16870	19850	1825	1830	1809	7803	522	594	716	7550	
BLUE	1546	1441	3682	8122	2531	1621	861	7944	647	349	399	3010	
EEC	469447	387163	343998	422062	275759	250958	248362	326113	274305	136977	162474	361972	

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000) (B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES				COLUMN 2				FUEL AND POWER PRODUCTS			
	66460	101130	101011	142929	89829	136638	153252	218795	137205	205877	230504	285542
ROW 9	DEPRECIATION											
	67714	50471	83727	68243	108338	121729	0	0	119151	82860	87752	60800
ROW 10	IND. TAXES MINUS SUBSIDIES											
	74545	135971	187070	106155	219319	252105	0	87421	198609	340263	343505	127834
ROW 11	IMPORT DUTIES INTRA EEC											
	1518	18544	0	22681	3254	1216	4475	360	3805	502	1219	8184
ROW 12	WAGE INCOME											
	169623	160593	151008	170035	167419	125169	0	0	125923	99447	89175	93090
ROW 13	SOCIAL SECURITY CONTRIBUTIONS											
	24306	31323	0	0	44191	48146	0	0	51252	47450	45287	47854
ROW 14	NON-WAGE INCOME											
	126387	114804	133186	67894	91891	64041	0	0	89751	86623	40084	14724
ROW 15	GROSS VALUE ADDED AT MARKETPRICES											
	462575	493163	554991	412327	631159	611189	593911	454732	584686	656644	605803	344302
ROW 16	TOTAL PRIMARY INPUTS											
	530553	612837	656002	577938	724241	749042	751638	673887	725695	863023	837526	638028

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 2 FUEL AND POWER PRODUCTS												
GERMANY	990767	991238	969530	956758	12550	7623	10757	22196	8427	4068	8746	20369
FRANCE	3330	2634	4588	10070	982468	987407	984137	956428	1125	1046	2162	9410
ITALY	840	1664	5330	5200	626	1518	2436	5629	989279	993942	987977	959661
NETHERL	3517	3024	16870	19850	1825	1830	1809	7803	522	594	716	7550
BLUE	1546	1441	3682	8122	2531	1621	861	7944	647	349	399	3010
EEC	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	NETHERLANDS				BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 2 FUEL AND POWER PRODUCTS			
GERMANY	96	101	0	19	15	1	0	6
FRANCE	72	147	0	54	58	9	0	70
ITALY	66	31	0	9	19	2	0	7
NETHERL	1265	1225	142	307	102	11	0	44
BLUE	246	129	0	22	5351	4422	2118	465
EEC	1744	1633	142	411	5545	4445	2118	593
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 2 FUEL AND POWER PRODUCTS			
GERMANY	24523	21433	5544	23350	13899	10525	9733	45995
FRANCE	2050	1760	736	8186	3324	852	1667	22345
ITALY	2104	2051	2146	2858	467	617	533	4655
NETHERL	157527	104927	143870	198542	7883	5523	11663	44688
BLUE	17234	8370	1850	12576	200272	161883	120324	101532
EEC	203438	138541	154146	245512	225845	179401	143920	219214
ROW 3	MANUFACTURING PRODUCTS				COLUMN 2 FUEL AND POWER PRODUCTS			
GERMANY	7433	8552	8927	5439	5953	6768	8000	7884
FRANCE	1121	1750	2033	1095	4471	4907	4023	6111
ITALY	330	954	1141	626	471	1074	1047	1498
NETHERL	53560	45182	39688	27190	3582	3979	3545	5657
BLUE	4772	4123	3988	2899	50655	25732	17125	33136
EEC	67215	60561	55776	37250	65133	42459	33740	54285
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 2 FUEL AND POWER PRODUCTS			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	9195	11840	8859	6845	0	0	0	0
BLUE	0	0	0	0	2722	3609	5188	6965
EEC	9195	11840	8859	6845	2722	3609	5188	6965

INPUT-OUTPUT TABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 2		FUEL AND POWER PRODUCTS	
GERMANY	0	0	4486	2007	282	1675	1198	2127
FRANCE	0	0	1302	540	607	1293	878	1697
ITALY	0	0	755	237	83	329	185	390
NETHERL	35217	31165	15946	30246	389	1274	724	1948
BLUE	0	0	3095	1034	51933	47603	37544	46713
EEC	35217	31165	25585	34064	53294	52174	40528	52876
ROW 6	NON-MARKET SERVICES				COLUMN 2		FUEL AND POWER PRODUCTS	
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	1894	1905	2268	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0
EEC	1894	1905	2268	0	0	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 2		FUEL AND POWER PRODUCTS	
GERMANY	32052	30086	18957	30816	20149	18969	18931	56012
FRANCE	3243	3657	4072	9876	8461	7061	6568	30223
ITALY	2500	3036	4041	3729	1040	2021	1765	6550
NETHERL	258659	196244	210772	263130	11955	10787	15932	52337
BLUE	22251	12622	8933	16532	310932	243249	182298	188811
EEC	318705	245645	246775	324081	352538	282087	225494	333933

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 GDO) (B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 2 FUEL AND POWER PRODUCTS			
		240406	269461	288164	267944	154953	175815	231647	274996
ROW 9	DEPRECIATION								
		79096	97169	75266	59399	93485	72452	71631	68106
ROW 10	IND. TAXES MINUS SUBSIDIES								
		74325	107512	106875	43184	71883	142396	171119	65861
ROW 11	IMPORT DUTIES INTRA EEC								
		7613	13881	13678	20243	21301	26030	48777	33616
ROW 12	WAGE INCOME								
		146438	148340	90999	82749	231517	204869	136258	139007
ROW 13	SOCIAL SECURITY CONTRIBUTIONS								
		30020	31981	21828	22701	36576	42905	36314	33331
ROW 14	NON-WAGE INCOME								
		103398	86010	156414	179699	37747	53446	78760	51151
ROW 15	GROSS VALUE ADDED AT MARKETPRICES								
		433276	471013	451382	387731	471207	516068	494082	357456
ROW 16	TOTAL PRIMARY INPUTS								
		681295	754355	753225	675919	647462	717913	774506	666067

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 2	FUEL AND POWER PRODUCTS								
GERMANY		32052	30086	18957	30816	20149	18969	18931	56012
FRANCE		3243	3657	4072	9876	8461	7061	6568	30223
ITALY		2500	3036	4041	3729	1040	2021	1765	6550
NETHERL		939954	950599	963997	939049	11955	10787	15932	52337
BLUE		22251	12622	8933	16532	958394	961162	956805	854878
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EEC		10000001	0000001	0000001	0000001	0000001	0000001	0000001	0000001

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	57552	56880	44205	45903	139	180	95	144	359	452	1418	1799
FRANCE	348	527	1859	621	116546	90269	83960	93828	1265	2143	2507	4148
ITALY	828	779	1874	805	321	371	413	1105	109104	86195	70857	65987
NETHERL	992	1062	2591	1276	297	508	378	642	974	678	750	748
BLUE	97	179	372	248	141	411	294	454	298	207	290	260
EEC	59818	59428	50901	48853	117443	91739	85140	96175	112000	89675	75822	72943
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	51726	35627	31352	56844	2322	1203	863	3596	653	210	136	3020
FRANCE	1132	299	103	1316	45192	33496	27380	46223	252	39	103	1729
ITALY	190	229	121	619	205	2	117	656	37230	37988	38189	64692
NETHERL	416	372	879	2548	420	310	73	1349	82	42	16	1030
BLUE	143	105	87	1184	388	96	37	1245	208	27	25	607
EEC	53607	36632	32541	62511	48527	35106	28470	53069	38425	38305	38470	71077
ROW 3	MANUFACTURING PRODUCTS				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	295678	313493	343493	333241	8427	11008	18723	15629	10755	11960	17771	12766
FRANCE	6903	8577	10009	7930	253270	285390	257330	210839	5238	7274	11645	10902
ITALY	3112	5488	6505	6227	1869	3951	6552	6779	363393	312290	274233	285727
NETHERL	5229	5636	8936	5730	1572	2335	4691	3787	1608	3077	5048	3213
BLUE	4800	7173	10223	6598	4602	7181	12714	10514	1787	2746	4881	3255
EEC	315721	340367	379166	359726	269740	309864	300009	247548	382781	337346	313579	315862
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	1363	236	2671	841	0	0	0	0	0	0	0	0
FRANCE	8	0	0	1	5340	9695	3518	3142	0	0	0	0
ITALY	0	0	0	0	0	0	0	0	1322	1520	3033	2965
NETHERL	8	0	0	1	0	0	0	0	0	0	0	0
BLUE	3	0	0	1	0	0	0	0	0	0	0	0
EEC	1383	236	2671	843	5340	9695	3518	3142	1322	1520	3033	2965

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	83681	80822	95365	95834	31	862	525	588	257	2190	2524	2357
FRANCE	381	641	802	638	66600	81928	91501	96310	258	2011	2628	1744
ITALY	122	443	598	339	20	321	176	274	50904	67583	80117	85826
NETHERL	854	615	959	533	0	258	149	281	129	110	207	773
BLUE	309	477	685	285	0	479	466	300	131	153	181	402
EEC	85347	82997	98409	97629	66651	83849	92817	97753	51679	72047	85657	91102
ROW 6	NON-MARKET SERVICES				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	3855	0	0	0	0	0	0	0	0	0	0	0
FRANCE	4	0	0	0	723	0	0	0	0	0	0	0
ITALY	4	0	0	0	0	0	0	0	0	104	0	0
NETHERL	0	0	0	0	0	0	0	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0	0	0	0	0
EEC	3863	0	0	0	723	0	0	0	0	104	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	493856	487059	517086	532664	10919	13253	20206	19957	12025	14811	21850	19942
FRANCE	8776	10044	12773	10505	487671	500778	463689	450342	7013	11467	16882	18523
ITALY	4256	6939	9097	7991	2414	4645	7258	8814	561953	505680	466429	505196
NETHERL	7499	7686	13365	10088	2289	3410	5291	6059	2792	3907	6022	5764
BLUE	5352	7933	11367	8316	5131	8167	13511	12513	2424	3132	5377	4524
EEC	519738	519661	563688	569563	508424	530252	509955	497686	586207	538997	516561	553949

INPUT-OUTPUT TABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000) (B-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 3				MANUFACTURING PRODUCTS			
		82884	70536	54350	57615	56636	50087	53059	50429	68184	75553	86067	72984
ROW 9	DEPRECIATION												
		32087	42953	41857	37592	34251	43190	0	0	33434	33740	31255	38843
ROW 10	IND. TAXES MINUS SUBSIDIES												
		63367	53617	42511	44102	90959	91321	0	29588	51425	48880	40503	17196
ROW 11	IMPORT DUTIES INTRA EEC												
		2603	3222	0	8216	7084	11546	16682	409	5008	5115	7040	9166
ROW 12	WAGE INCOME												
		172009	197778	216554	238021	170438	165693	0	0	107452	146363	159065	171073
ROW 13	SOCIAL SECURITY CONTRIBUTIONS												
		18959	24382	0	0	38323	48324	0	0	39973	63186	78557	81406
ROW 14	NON-WAGE INCOME												
		108352	87852	81039	44892	93884	59585	0	0	108318	88167	80953	55382
ROW 15	GROSS VALUE ADDED AT MARKETPRICES												
		394774	406582	381961	364607	427856	408114	420303	451476	340602	380336	390332	363901
ROW 16	TOTAL PRIMARY INPUTS												
		480262	480339	436312	430437	491576	469748	490045	502314	413793	461003	483439	446051

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 3	MANUFACTURING PRODUCTS											
GERMANY	974118	967398	953398	963101	10919	13253	20206	19957	12025	14811	21850	19942
FRANCE	8776	10044	12773	10505	979247	970526	953734	952656	7013	11467	16882	18523
ITALY	4256	6939	9097	7991	2414	4645	7258	8814	975746	966683	949868	951248
NETHERL	7499	7686	13365	10088	2289	3410	5291	6059	2792	3907	6022	5764
BLUE	5352	7933	11367	8316	5131	8167	13511	12513	2424	3132	5377	4524
EEC	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000	1000000

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	NETHERLANDS				BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	792	1326	1349	1075	227	356	347	701
FRANCE	576	1936	3501	3096	1006	2418	10090	8115
ITALY	567	415	657	490	344	446	718	836
NETHERL	99790	100296	99659	107382	1805	2806	2598	5109
BLUE	2012	1699	1687	1258	73159	58526	56032	60311
EEC	103737	105672	106853	113301	76541	64553	69784	75073
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	2698	979	861	7126	1319	987	1995	8720
FRANCE	457	173	201	2534	4504	222	371	4879
ITALY	315	388	739	757	164	334	190	1023
NETHERL	24633	24836	24355	31385	1639	971	2688	9826
BLUE	2773	969	563	3455	43165	32287	29997	42122
EEC	30877	27345	26719	45256	50791	34801	35241	66571
ROW 3	MANUFACTURING PRODUCTS				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	36788	48504	65769	68034	25952	40544	60773	59358
FRANCE	6752	11372	16257	15539	24475	38321	40756	44655
ITALY	2847	7639	9248	8424	3909	7429	8408	9559
NETHERL	257036	181865	148756	132019	23213	27068	34016	33935
BLUE	35325	42350	46571	36844	287268	232111	151920	127163
EEC	338748	291730	286601	260860	364817	345473	295873	274669
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	5018	6666	8103	11659	0	0	0	0
BLUE	0	0	0	0	2313	3128	3119	3163
EEC	5018	6666	8103	11659	2313	3128	3119	3163

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS				BLUE				
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	0	541	1771	1221	100	2693	4721	3803
FRANCE	0	118	341	328	260	2166	3654	3035
ITALY	0	23	166	144	2	441	542	698
NETHERL	50321	56590	55040	60494	134	2288	2511	3483
BLUE	0	374	1450	629	50289	63865	57730	68336
EEC	50321	57647	58768	62816	50784	71453	69157	79355
ROW 6	NON-MARKET SERVICES				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	27	1416	546	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0
EEC	27	1416	546	0	0	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	40278	51351	69750	77456	27597	44580	67835	72583
FRANCE	7785	13598	20300	21497	30245	43128	54870	60683
ITALY	3729	8465	10810	9814	4419	8651	9858	12116
NETHERL	436827	371669	336459	342940	26791	33132	41813	52353
BLUE	40110	45392	50270	42185	456194	389917	298798	301094
EEC	528729	490476	487590	493892	545247	519408	473174	498830

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000) (B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 3 MANUFACTURING PRODUCTS			
		139362	129469	124139	129681	120395	133078	146614	124247
ROW 9	DEPRECIATION								
		25043	27435	29799	30992	35160	39837	46668	40019
ROW 10	IND. TAXES MINUS SUBSIDIES								
		40871	31807	16672	12978	36251	33422	25394	9255
ROW 11	IMPORT DUTIES INTRA EEC								
		8408	20070	33572	55653	16704	21433	25578	49124
ROW 12	WAGE INCOME								
		137194	175217	176338	182713	146525	165675	167696	200470
ROW 13	SOCIAL SECURITY CONTRIBUTIONS								
		20711	30105	40186	50482	21835	34760	42175	51270
ROW 14	NON-WAGE INCOME								
		99682	95422	91704	43609	77882	52387	72701	26784
ROW 15	GROSS VALUE ADDED AT MARKETPRICES								
		323501	359986	354699	320774	317654	326081	354634	327799
ROW 16	TOTAL PRIMARY INPUTS								
		471271	509524	512410	506108	454753	480592	526826	501170

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS (*1000 000)
(A+B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 3	MANUFACTURING PRODUCTS								
GERMANY		40278	51351	69750	77456	27597	44580	67835	72583
FRANCE		7785	13598	20300	21497	30245	43128	54870	60683
ITALY		3729	8465	10810	9814	4419	8651	9858	12116
NETHERL		908098	881193	848869	849048	26791	33132	41813	52353
BLUE		40110	45392	50270	42185	910947	870509	825624	802264
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EEC		10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	4079	3938	169	1745	0	0	0	0	10	3	6	4
FRANCE	0	3	1	1	920	2194	0	0	34	15	11	8
ITALY	0	4	1	2	0	0	0	0	312	636	283	292
NETHERL	0	5	1	3	0	0	0	0	24	5	3	2
BLUE	0	1	0	0	0	0	0	0	7	1	1	1
EEC	4079	3950	173	1751	920	2194	0	0	387	661	305	306
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	157656	7926	7620	22867	2797	45	157	581	1347	0	8	1064
FRANCE	1448	225	37	396	129085	19138	19231	33500	561	0	13	594
ITALY	582	176	63	271	518	105	187	134	205392	15954	11381	26594
NETHERL	1849	257	325	1499	381	26	33	190	155	0	0	361
BLUE	658	71	35	368	1851	8	18	167	556	0	0	216
EEC	162192	8656	8080	25402	134631	19321	19626	34571	208011	15954	11403	28828
ROW 3	MANUFACTURING PRODUCTS				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	140000	327533	327782	361372	6454	9447	13580	10448	3492	6719	9668	6131
FRANCE	1270	3208	4450	5270	200037	278907	264016	196477	1560	3152	4782	3371
ITALY	197	2387	3729	4971	906	3593	5337	5035	179271	303728	310466	311572
NETHERL	583	1990	3549	3848	610	1603	2166	1607	467	1145	1648	795
BLUE	751	2027	3979	4133	2679	5218	8285	5350	486	1379	2193	997
EEC	142801	337145	343489	379595	210686	298769	293383	218917	185276	316124	328758	322866
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	19421	0	1913	7027	0	0	0	0	0	0	0	0
FRANCE	51	375	411	889	0	0	1689	1386	0	0	0	0
ITALY	0	313	325	137	0	0	0	0	0	0	1126	5313
NETHERL	51	331	409	1940	0	0	0	0	0	0	0	0
BLUE	20	264	327	1048	0	0	0	0	0	0	0	0
EEC	19544	1283	3385	11042	0	0	1689	1386	0	0	1126	5313

INPUT-OUTPUT TABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	76011	129496	82083	123780	0	87	1857	4609	2	14	11	137
FRANCE	29	77	173	424	112253	132470	135695	131227	2	9	7	101
ITALY	6	64	137	226	195	33	764	2150	88482	78307	80597	84534
NETHERL	94	68	172	354	0	24	526	2200	2	4	3	45
BLUE	22	54	138	190	0	40	1030	2351	0	3	2	23
EEC	76163	129760	82704	124974	112449	132653	139873	142537	88489	78336	80620	84840
ROW 6	NON-MARKET SERVICES				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	2587	0	0	0	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	614	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0	0	535	0	0
NETHERL	0	0	0	0	0	0	0	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0	0	0	0	0
EEC	2587	0	0	0	614	0	0	0	0	535	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	399755	468894	419568	516792	9251	9579	15594	15638	4852	6736	9693	7335
FRANCE	2798	3887	5073	6981	442908	432708	420631	362590	2157	3176	4813	4074
ITALY	785	2945	4254	5607	1620	3731	6289	7319	473456	399161	403854	428305
NETHERL	2577	2652	4456	7644	991	1653	2725	3997	648	1154	1654	1202
BLUE	1451	2417	4480	5740	4530	5266	9333	7867	1050	1384	2197	1236
EEC	407366	480795	437831	542764	459299	452937	454572	397410	482163	411610	422212	442153

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000)(B-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES	COLUMN 4 BUILDING AND CONSTRUCTION											
		10654	14229	21784	31774	8250	13222	22351	23485	8828	8969	15314	13087
ROW 9	DEPRECIATION												
		28402	27879	34755	26776	17613	32589	0	0	42853	18115	14600	25286
ROW 10	IND. TAXES MINUS SUBSIDIES												
		60700	44486	73295	57082	58913	61858	0	109234	25066	27053	29386	29807
ROW 11	IMPORT DUTIES INTRA EEC												
		0	0	0	0	0	0	0	0	0	0	0	0
ROW 12	WAGE INCOME												
		325358	268805	302188	257301	224284	216693	0	0	237440	214285	190157	219201
ROW 13	SOCIAL SECURITY CONTRIBUTIONS												
		35434	35831	0	0	57910	74609	0	0	94057	83194	97370	101547
ROW 14	NON-WAGE INCOME												
		132086	127974	130148	84303	173731	148092	0	0	109594	236773	230961	168919
ROW 15	GROSS VALUE ADDED AT MARKETPRICES												
		581980	504976	540385	425462	532451	533841	523078	579105	509009	579421	562475	544760
ROW 16	TOTAL PRIMARY INPUTS												
		592634	519205	562169	457236	540701	547063	545428	602590	517837	588390	577788	557847

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 4 BUILDING AND CONSTRUCTION												
GERMANY	992389	988098	981737	974028	9251	9579	15594	15638	4852	6736	9693	7335
FRANCE	2798	3887	5073	6981	983609	979771	966059	965179	2157	3176	4813	4074
ITALY	785	2945	4254	5607	1620	3731	6289	7319	991293	987550	981642	986152
NETHERL.	2577	2652	4456	7644	991	1653	2725	3997	648	1154	1654	1202
BLUE	1451	2417	4480	5740	4530	5266	9333	7867	1050	1384	2197	1236
ECC	10002001	10000001	10000001	10000001	10000001	10000001	10000001	100C0001	10000001	10000001	10000001	10000001

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	100	278	198	84	0	15	0	0
FRANCE	75	405	513	243	0	102	0	0
ITALY	69	87	96	39	0	19	0	0
NETHERL	0	692	0	0	0	119	0	0
BLUE	257	356	247	99	0	398	0	0
EEC	502	1817	1054	465	0	652	0	0
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	12899	3633	691	6088	5409	555	346	1671
FRANCE	2556	883	334	2100	4485	292	192	813
ITALY	1520	2140	1402	871	749	447	164	203
NETHERL	120134	16096	16285	31586	6639	1100	1067	1807
BLUE	16466	5027	1000	3694	127691	9596	12035	15746
EEC	153574	27778	19711	44339	144973	11991	13804	20240
ROW 3	MANUFACTURING PRODUCTS				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	28084	40683	64475	50343	17886	28269	39579	35521
FRANCE	3944	7667	11490	9037	10100	26930	25943	27861
ITALY	747	3581	6393	5085	1192	4953	5372	6288
NETHERL	142434	260384	254980	194146	11995	19227	22932	25664
BLUE	21132	30191	41601	26136	192305	273606	253730	246121
EEC	196340	342506	378940	284746	233478	352984	347556	341454
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	0	2073	0	0	0	0	0	0
FRANCE	0	532	0	0	0	0	0	0
ITALY	0	348	0	0	0	0	0	0
NETHERL	73713	0	0	69762	0	0	0	0
BLUE	0	1719	0	0	0	0	0	0
EEC	73713	4673	0	69762	0	0	0	0

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	0	0	4342	2744	458	985	653	1052
FRANCE	0	0	1261	738	1329	761	479	839
ITALY	0	0	730	323	15	194	101	193
NETHERL	56902	114486	67039	69168	779	750	394	963
BLUE	0	0	2996	1414	83951	103591	87189	118045
EEC	56902	114486	76368	74387	84533	106280	88815	121092
ROW 6	NON-MARKET SERVICES				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	163	779	580	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0
EEC	163	779	580	0	0	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	41083	46666	69706	59259	23753	29825	40578	38243
FRANCE	6575	9487	13597	12118	15915	28085	26613	29513
ITALY	2336	6156	8622	6318	1956	5612	5637	6684
NETHERL	393346	392437	338885	364662	19414	21196	24393	28434
BLUE	37855	37292	45843	31343	403947	387191	352954	379912
EEC	481195	492039	476652	473699	464985	471908	450176	482786

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 DOG) (B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 4	BUILDING AND CONSTRUCTION		
		63709	63084	59186	59371	40134	39785	45951	45439
ROW 9	DEPRECIATION								
		13144	14365	16075	17515	25694	33141	35861	21376
ROW 10	IND. TAXES MINUS SUBSIDIES								
		32448	28384	43481	69673	34259	40254	52524	29711
ROW 11	IMPORT DUTIES INTRA EEC								
		0	0	0	0	0	0	0	3164
ROW 12	WAGE INCOME								
		220976	243423	278065	251262	260738	223716	229246	184820
ROW 13	SOCIAL SECURITY CONTRIBUTIONS								
		35607	52700	75946	81725	33953	71310	82577	82928
ROW 14	NON-WAGE INCOME								
		152921	106006	50596	46755	140237	119887	103666	149775
ROW 15	GROSS VALUE ADDED AT MARKETPRICES								
		455096	444877	464161	466930	494881	488307	503874	468611
ROW 16	TOTAL PRIMARY INPUTS								
		518805	507961	523342	526301	535015	528092	549824	517214

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 4	BUILDING AND CONSTRUCTION								
GERMANY		41083	46666	69706	59259	23753	29825	40578	38243
FRANCE		6575	9487	13597	12118	15915	28085	26613	29513
ITALY		2336	6156	8622	6318	1956	5612	5637	6684
NETHERL		912151	900398	862232	890963	19414	21196	24393	28434
BLUE		37855	37292	45843	31343	938962	915283	902779	897126

EEC		10000001	0000001	0000001	0000001	0000001	0000001	0000001	0000001

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 5				MARKET SERVICES			
GERMANY	285	1528	3363	8391	0	50	30	17	2	14	18	36
FRANCE	0	135	108	107	122	7816	6543	3865	11	68	33	83
ITALY	0	199	109	139	0	102	130	134	1512	5512	4620	7022
NETHERL	0	271	151	221	0	140	120	78	9	22	10	15
BLUE	0	46	22	43	0	113	93	55	2	7	4	5
EEC	285	2179	3753	8902	122	8221	6916	4149	1537	5622	4685	7161
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 5				MARKET SERVICES			
GERMANY	27809	23973	30533	39119	456	220	83	497	666	86	174	832
FRANCE	166	545	92	514	42417	29834	22476	30407	371	50	74	391
ITALY	136	425	153	401	140	399	186	131	46769	42513	36212	44802
NETHERL	597	627	694	2379	73	112	27	180	112	47	23	272
BLUE	154	174	83	480	87	38	16	162	82	40	37	146
EEC	28863	25744	31555	42894	43173	30604	22787	31378	48000	42737	36519	46443
ROW 3	MANUFACTURING PRODUCTS				COLUMN 5				MARKET SERVICES			
GERMANY	81376	127162	128962	81179	350	1618	3347	2705	1075	1558	2946	2478
FRANCE	267	882	1988	1796	57661	99027	89616	69438	353	808	1409	1823
ITALY	88	510	1339	1053	63	747	1609	1205	65288	74321	76740	77144
NETHERL	166	541	1583	1248	47	566	881	666	115	348	621	465
BLUE	113	219	1319	1040	97	549	1476	1131	55	226	414	436
EEC	82009	129314	135191	86315	58218	102506	96929	75145	66886	77260	82130	82345
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 5				MARKET SERVICES			
GERMANY	18310	16227	23677	6871	0	0	0	0	0	3	3	9
FRANCE	0	0	2	15	11724	16422	8658	7826	0	2	2	11
ITALY	0	0	1	2	0	0	0	0	10405	12346	16769	18601
NETHERL	0	0	2	32	0	0	0	0	0	1	1	0
BLUE	0	0	1	17	0	0	0	0	0	0	1	0
EEC	18310	16227	23683	6937	11724	16422	8658	7826	10405	12351	16776	18622

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 5				MARKET SERVICES			
GERMANY	112575	167507	205313	222024	195	2442	1845	3296	754	820	1096	2134
FRANCE	601	734	1763	1713	115532	132617	205282	196710	1295	546	714	1579
ITALY	262	610	1393	911	61	925	759	1538	93471	166028	168943	202991
NETHERL	2011	650	1754	1430	59	668	523	1574	680	206	249	699
BLUE	502	518	1405	765	86	1107	1023	1681	283	148	230	364
EEC	115950	170018	211627	226844	115932	137760	209433	204798	96483	167748	171231	207767
ROW 6	NON-MARKET SERVICES				COLUMN 5				MARKET SERVICES			
GERMANY	14285	0	0	0	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	2070	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0	0	463	0	0
NETHERL	0	0	0	0	0	0	0	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0	0	0	0	0
EEC	14285	0	0	0	2070	0	0	0	0	463	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 5				MARKET SERVICES			
GERMANY	254640	336397	391847	357583	1001	4330	5304	6516	2497	2481	4237	5489
FRANCE	1034	2296	3953	4146	229526	285717	332575	308246	2030	1473	2231	3887
ITALY	486	1744	2996	2507	264	2172	2684	3008	217445	301183	303284	350559
NETHERL	2773	2090	4184	5310	179	1486	1550	2497	916	624	904	1452
BLUE	769	957	2830	2346	270	1808	2608	3030	421	421	685	952
EEC	259702	343482	405809	371892	231239	295513	344723	323296	223310	306182	311341	362338

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000)(B-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 5				MARKET SERVICES			
		17233	13915	15985	14797	4886	19705	12741	14034	13950	22687	20294	20387
ROW 9	DEPRECIATION												
		67320	78167	77363	84667	88580	91920	0	0	61440	75474	73165	73171
ROW 10	IND. TAXES MINUS SUBSIDIES												
		85154	63800	44328	37691	72179	51712	0	67342	68505	44279	39578	12794
ROW 11	IMPORT DUTIES INTRA EEC												
		0	31	0	8	0	16	0	0	0	184	216	556
ROW 12	WAGE INCOME												
		244624	218898	237849	262932	240191	213426	0	0	242301	179976	177318	175491
ROW 13	SOCIAL SECURITY CONTRIBUTIONS												
		29211	33472	0	0	61176	62202	0	0	68197	69578	72703	84094
ROW 14	NON-WAGE INCOME												
		296756	248234	218666	228012	301749	265506	0	0	322297	301640	305383	271170
ROW 15	GROSS VALUE ADDED AT MARKETPRICES												
		723065	642571	578205	613303	763875	684766	642536	662669	762740	670947	668149	616719
ROW 16	TOTAL PRIMARY INPUTS												
		740298	656518	594191	628108	768761	704487	655277	676704	776690	693818	688655	637662

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 5 MARKET SERVICES												
GERMANY	994938	992914	986038	985691	1001	4330	5304	6516	2497	2481	4237	5489
FRANCE	1034	2296	3953	4146	998286	990204	987853	984950	2030	1473	2231	3887
ITALY	486	1744	2996	2507	264	2172	2684	3008	994135	995001	991943	982221
NETHERL	2773	2090	4184	5310	179	1486	1550	2497	916	624	904	1452
BLUE	769	957	2830	2346	270	1808	2608	3030	421	421	685	952
EEC	10000001	00000001	00000001	00000001	00000001	00000001	00000001	00000001	00000001	00000001	00000001	00000001

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	NETHERLANDS				BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 5 MARKET SERVICES			
GERMANY	90	0	15	18	14	82	57	93
FRANCE	65	0	38	51	60	557	1649	1072
ITALY	63	0	7	8	20	103	117	110
NETHERL	396	1575	986	580	106	646	425	675
BLUE	228	0	18	21	240	2408	1123	1724
EEC	842	1575	1064	678	439	3796	3371	3673
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 5 MARKET SERVICES			
GERMANY	3473	1822	2287	3140	1078	958	1202	2984
FRANCE	1113	447	1026	1019	499	742	619	1162
ITALY	1535	1062	4271	672	194	1125	509	328
NETHERL	25669	23826	20754	29068	4702	2693	3961	3682
BLUE	7738	2510	3059	2639	29611	26249	25948	32929
EEC	39527	29668	31398	36538	36084	31766	32239	41084
ROW 3	MANUFACTURING PRODUCTS				COLUMN 5 MARKET SERVICES			
GERMANY	10992	6734	7580	6807	2384	5024	9075	8894
FRANCE	1705	1458	2741	2438	2615	5733	7377	8551
ITALY	782	944	1193	938	415	1300	1364	1475
NETHERL	66615	71249	60714	48129	2885	5919	5305	5198
BLUE	7897	4466	5812	4590	48388	72058	55144	49034
EEC	87991	84851	78040	62903	56688	90033	78265	73153
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 5 MARKET SERVICES			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	23548	22136	19815	19408	40	0	0	0
BLUE	0	0	0	0	13269	20268	18515	19336
EEC	23548	22136	19815	19408	13309	20268	18515	19336

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 5 MARKET SERVICES			
GERMANY	15651	11233	23758	9667	236	2377	3452	2328
FRANCE	497	2884	6894	2599	2054	1835	2550	1857
ITALY	377	1887	3994	1139	12	467	514	427
NETHERL	126309	109078	175426	181786	2090	1810	2052	2132
BLUE	3462	9311	16395	4981	35850	94237	110176	128128
EEC	146296	134393	226468	200171	40242	100725	118744	134872
ROW 6	NON-MARKET SERVICES				COLUMN 5 MARKET SERVICES			
GERMANY	0	0	0	0	0	0	0	0
FRANCE	0	0	0	0	0	0	0	0
ITALY	0	0	0	0	0	0	0	0
NETHERL	6530	5097	3475	0	0	0	0	0
BLUE	0	0	0	0	0	0	0	0
EEC	6530	5097	3475	0	0	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 5 MARKET SERVICES			
GERMANY	30206	19789	33640	19632	3712	8440	13786	14299
FRANCE	3380	4789	10700	6108	5229	8866	12195	12642
ITALY	2758	3894	9465	2757	641	2995	2505	2340
NETHERL	249066	232961	281171	278971	9823	11068	11743	11687
BLUE	19324	16288	25285	12231	127358	215220	210906	231151
EEC	304734	277721	360260	319699	146762	246589	251135	272118

INP-T-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 £00)(B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 5 MARKET SERVICES			
		56971	54038	11708	41424	18857	20646	28027	22226
ROW 9	DEPRECIATION								
		85000	80183	68446	73797	89637	78763	77240	71241
ROW 10	IND. TAXES MINUS SUBSIDIES								
		27064	27549	20175	23058	34606	33488	14101	18548
ROW 11	IMPORT DUTIES INTRA EEC								
		0	29	266	443	40	321	605	288
ROW 12	WAGE INCOME								
		240999	285997	302160	318496	256001	231373	240743	261627
ROW 13	SOCIAL SECURITY CONTRIBUTIONS								
		32012	44874	64251	84939	22819	47868	52982	74317
ROW 14	NON-WAGE INCOME								
		253221	229611	172734	138144	431278	340952	335167	279634
ROW 15	GROSS VALUE ADDED AT MARKETPRICES								
		638295	668213	627766	638434	834341	732444	720233	705368
ROW 16	TOTAL PRIMARY INPUTS								
		695266	722279	639740	680301	853238	753411	748865	727882

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000) (B-MATRIX)

		NETHERLANDS				BLUE			
		1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 5 MARKET SERVICES			
		56971	54038	11708	41424	18857	20646	28027	22226
ROW 9	DEPRECIATION								
		85000	80183	68446	73797	89637	78763	77240	71241
ROW 10	IND. TAXES MINUS SUBSIDIES								
		27064	27549	20175	23058	34606	33488	14101	18548
ROW 11	IMPORT DUTIES INTRA EEC								
		0	29	266	443	40	321	605	288
ROW 12	WAGE INCOME								
		240999	285997	302160	318496	256001	231373	240743	261627
ROW 13	SOCIAL SECURITY CONTRIBUTIONS								
		32012	44874	64251	84939	22819	47868	52982	74317
ROW 14	NON-WAGE INCOME								
		253221	229611	172734	138144	431278	340952	335167	279634
ROW 15	GROSS VALUE ADDED AT MARKETPRICES								
		638295	668213	627766	638434	834341	732444	720233	705368
ROW 16	TOTAL PRIMARY INPUTS								
		695266	722279	639740	680301	853238	753411	745865	727882

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INPUT-OUTPUT TABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS: TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 6				NON-MARKET SERVICES			
GERMANY	3542	5109	1770	7441	4	2	7	7	0	4	18	60
FRANCE	227	83	204	228	-3672	784	3855	2432	3	18	32	139
ITALY	539	123	205	295	10	4	32	55	3730	1926	5245	7898
NETHERL	646	167	284	468	10	5	29	32	3	6	10	25
BLUE	63	28	41	91	4	4	23	23	0	2	4	9
EEC	5017	5511	2504	8523	-3644	798	3746	2548	3736	1957	5309	8130
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 6				NON-MARKET SERVICES			
GERMANY	31458	27705	23865	63107	831	328	165	374	455	88	142	2188
FRANCE	248	581	76	755	18683	22447	28142	35840	78	27	85	1206
ITALY	86	455	104	413	29	20	119	44	28307	16840	14627	32934
NETHERL	398	674	687	1973	121	62	56	42	24	24	9	736
BLUE	123	186	68	683	160	78	15	177	38	20	14	442
EEC	32314	29602	24801	66931	19824	22935	28597	36478	28901	16999	14878	37506
ROW 3	MANUFACTURING PRODUCTS				COLUMN 6				NON-MARKET SERVICES			
GERMANY	136167	129013	128057	123562	2609	1724	2127	2562	788	2121	1707	2024
FRANCE	2124	9402	5801	3316	194843	136661	114664	105419	196	955	801	937
ITALY	1404	6781	4167	2525	581	879	1045	1111	62417	56244	60053	65730
NETHERL	1368	5185	3281	2010	481	700	498	684	91	265	265	294
BLUE	711	3983	3194	1691	447	808	803	991	43	422	260	266
EEC	141774	154365	144501	133105	198961	140772	118738	110765	63536	60007	63085	69251
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 6				NON-MARKET SERVICES			
GERMANY	54066	42561	33096	10228	0	288	0	0	0	0	0	0
FRANCE	0	0	0	41	68266	51607	30372	29436	0	0	0	0
ITALY	0	0	0	6	0	109	0	0	56011	32470	26583	28954
NETHERL	0	0	0	88	0	79	0	0	0	0	0	0
BLUE	0	0	0	48	0	131	0	0	0	0	0	0
EEC	54066	42561	33096	10411	68266	52213	30372	29436	56011	32470	26583	28954

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 6				NON-MARKET SERVICES			
GERMANY	160543	98567	96101	122762	0	624	239	237	264	296	314	232
FRANCE	58	1015	1181	1261	120376	64353	112903	111677	344	195	208	171
ITALY	31	848	933	671	0	235	98	111	68081	95225	93008	115597
NETHERL	148	897	1175	1053	0	174	68	113	118	76	70	76
BLUE	28	715	941	563	0	297	132	121	89	54	65	40
EEC	160808	102042	100330	126310	120376	65684	113440	112260	68896	95847	93665	116115
ROW 6	NON-MARKET SERVICES				COLUMN 6				NON-MARKET SERVICES			
GERMANY	0	0	0	0	0	0	0	0	0	0	0	0
FRANCE	285	0	0	0	0	0	0	0	0	0	0	0
ITALY	285	0	0	0	0	0	0	0	0	10526	0	0
NETHERL	0	0	0	0	0	0	0	0	0	0	0	0
BLUE	285	0	0	0	0	0	0	0	0	0	0	0
EEC	855	0	0	0	0	0	0	0	0	10526	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 6				NON-MARKET SERVICES			
GERMANY	385774	302956	282890	327101	3445	2966	2538	3180	1506	2510	2180	4504
FRANCE	2942	11082	7262	5600	398497	275851	289837	284805	621	1196	1127	2452
ITALY	2345	8207	5410	3911	620	1247	1294	1320	218547	213231	199516	251112
NETHERL	2561	6923	5426	5592	612	1020	651	871	237	371	354	1132
BLUE	1210	4923	4245	3076	611	1318	973	1311	169	497	342	756
EEC	394833	334051	305233	345280	403784	282402	295294	291488	221080	217805	203520	259956

INPUT-OUTPUT TABLE EEC '59-'75 PRIMARY DEMAND; TECHNICAL COEFFICIENTS (*1000 000) (B-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES					COLUMN 6				NON-MARKET SERVICES			
		41999	48017	21718	20597	15189	17345	6175	6883	6390	7329	10029	9085
ROW 9	DEPRECIATION												
		28921	33562	39667	32887	9693	12066	0	0	16468	21859	24032	16740
ROW 10	IND. TAXES MINUS SUBSIDIES												
		3247	1246	1112	814	0	21471	0	-76799	0	0	0	0
ROW 11	IMPORT DUTIES INTRA EEC												
		0	0	0	0	0	0	0	0	0	0	0	0
ROW 12	WAGE INCOME												
		427976	470225	632270	600423	432686	498750	0	0	660833	589364	585147	580046
ROW 13	SOCIAL SECURITY CONTRIBUTIONS												
		79563	112870	0	0	138647	167965	0	0	88338	163643	177212	134160
ROW 14	NON-WAGE INCOME												
		23462	0	0	0	0	0	0	0	6890	0	0	13
ROW 15	GROSS VALUE ADDED AT MARKET PRICES												
		533169	617902	673049	634123	581027	700253	698531	701629	772530	774866	786392	730959
ROW 16	TOTAL PRIMARY INPUTS												
		605167	665919	694767	654720	596216	717598	704706	708512	778920	782195	796480	740044

INPUT OUTPUTTABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 6 NON-MARKET SERVICES												
GERMANY	990942	968875	977657	981821	3445	2966	2538	3180	1506	2510	2180	4504
FRANCE	2942	11082	7262	5600	994713	993449	994543	993317	621	1196	1127	2452
ITALY	2345	8207	5410	3911	620	1247	1294	1320	997467	995426	995996	991156
NETHERL	2561	6923	5426	5592	612	1020	651	871	237	371	354	1132
BLUE	1210	4913	4245	3076	611	1318	973	1311	169	497	342	756
EEC	10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001	10000001

INPUT-OUTPUTTABLE EEC '89-'75 INTERMEDIATE TRANSACTIONS; TECHNICAL COEFFICIENTS (*1000 GGD)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 6 NON-MARKET SERVICES			
GERMANY	35	22	0	0	8	2	14	13
FRANCE	28	33	0	0	46	15	399	15
ITALY	28	7	0	0	15	3	28	1
NETHERL	2567	2367	2720	2107	84	18	103	9
BLUE	97	29	0	0	2281	1487	1615	142
EEC	2754	2458	2720	2107	2433	1525	2159	171
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 6 NON-MARKET SERVICES			
GERMANY	2083	814	642	579	882	1044	1983	178
FRANCE	201	94	116	195	547	399	480	58
ITALY	256	158	392	100	205	572	265	15
NETHERL	50966	30223	20904	29891	4751	1585	3427	250
BLUE	1675	481	311	409	5171	25020	25942	2093
EEC	55181	31771	22364	31174	6557	28620	32097	2597
ROW 3	MANUFACTURING PRODUCTS				COLUMN 6 NON-MARKET SERVICES			
GERMANY	5446	12732	13121	4318	6568	11903	13329	1086
FRANCE	595	1881	2124	1068	3147	6917	10895	870
ITALY	386	1249	1512	600	851	2192	2283	185
NETHERL	70564	62176	55004	50735	3588	6894	6660	525
BLUE	2913	3893	3543	2072	52783	55609	42692	3151
EEC	79906	81930	75303	58792	65938	83515	75860	5819
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 6 NON-MARKET SERVICES			
GERMANY	0	0	0	0	0	0	200	4
FRANCE	0	0	0	0	140	0	146	33
ITALY	0	0	0	0	0	0	31	1
NETHERL	31542	35776	37475	35120	140	0	121	2
BLUE	0	0	0	0	5500	26342	36742	3895
EEC	31542	35776	37475	35120	4781	26342	37240	3906

INPUT-OUTPUTTABLE EEC '59-'75 INTERMEDIATE TRANSACTIONS: TECHNICAL COEFFICIENTS (*1000 000)
(A-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 6 NON-MARKET SERVICES			
GERMANY	7702	202	6075	1112	61	2027	2599	1259
FRANCE	0	52	1750	299	167	1564	1915	1004
ITALY	0	34	1011	131	0	398	392	231
NETHERL	105981	101138	92883	104642	61	1542	1553	1153
BLUE	0	167	4210	573	63000	72955	65664	83757
EEC	113683	101593	105929	106756	63289	78486	76123	87403
ROW 6	NON-MARKET SERVICES				COLUMN 6 NON-MARKET SERVICES			
GERMANY	0	81	-23	0	0	0	0	0
FRANCE	0	21	-7	0	0	0	0	0
ITALY	0	14	-4	0	0	0	0	0
NETHERL	0	5007	2770	0	0	0	0	0
BLUE	0	67	-16	0	0	0	0	0
EEC	0	5189	2720	0	0	0	0	0
ROW 7	TOTAL INTERMEDIATE INPUTS				COLUMN 6 NON-MARKET SERVICES			
GERMANY	15266	13851	19814	6008	7519	14976	18124	13966
FRANCE	823	2080	3982	1561	5048	8896	13835	10489
ITALY	671	1461	2911	831	1072	3165	2999	2258
NETHERL	261621	236686	211756	222495	9625	10039	11864	9042
BLUE	4685	4637	8048	3054	203734	181413	176655	176593
EEC	283066	258716	246512	233949	226997	218489	223478	212348

INPUT-OUTPUTTABLE EEC '59-'75 PRIMARY DEMAND: TECHNICAL COEFFICIENTS *1000 000 (B-MATRIX)

NETHERLANDS					BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 8	IMPORTS THIRD COUNTRIES				COLUMN 6 NON-MARKET SERVICES			
	25660	15931	23271	8572	26015	22385	26220	18904
ROW 9	DEPRECIATION							
	43825	38143	40044	38987	12527	16062	18166	16329
ROW 10	IND. TAXES MINUS SUBSIDIES							
	0	0	2216	3842	0	0	0	0
ROW 11	IMPORT DUTIES INTRA EEC							
	0	0	0	0	0	0	0	0
ROW 12	WAGE INCOME							
	510480	565589	517302	520460	672584	622889	607972	626627
ROW 13	SOCIAL SECURITY CONTRIBUTIONS							
	111482	137642	152219	166976	32257	114626	124154	125792
ROW 14	NON-WAGE INCOME							
	25487	-16022	18435	27214	29520	5550	0	0
ROW 15	GROSS VALUE ADDED AT MARKETPRICES							
	691274	725353	730217	757479	746988	759127	750302	768748
ROW 16	TOTAL PRIMARY INPUTS							
	716934	741284	753488	766051	773003	781511	776522	787652

INPUT OUTPUT TABLE EEC '59-'75 TOTAL VALUE OF PRODUCTION; TECHNICAL COEFFICIENTS(*1000 000)
(A+B-MATRIX)

	NETHERLANDS				BLUE			
	1959	1965	1970	1975	1959	1965	1970	1975
COLUMN 6 NON-MARKET SERVICES								
GERMANY	15266	13851	19814	2008	7519	14976	18124	13966
FRANCE	823	2080	3982	1561	5048	8896	13835	10489
ITALY	671	1461	2911	831	1072	3165	2999	2258
NETHERL	978555	977970	965244	988546	9625	10039	11864	9042
BLUE	4685	4637	8048	3054	976737	962924	953177	964245

EEC 10000001000000100000010000001000000100000010000001000000
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Appendix II.

Interdependence coefficients matrices C of interregional input-output tables for 1959, 1965, 1970 and 1975 aggregated at six branches and five regions.

INPUT-OUTPUT TABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A) INV-MATRIX)

GERMANY					FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE,FORESTRY AND FISH				COLUMN 1	AGRICULTURE,FORESTRY AND FISH						
GERMANY	1.0406	1.2215	1.3192	1.2650	0.0004	0.0010	0.0017	0.0013	0.0004	0.0008	0.0024	0.0024
FRANCE	0.0016	0.0038	0.0074	0.0048	1.0272	1.3585	1.1959	1.1929	0.0007	0.0028	0.0037	0.0040
ITALY	0.0031	0.0043	0.0068	0.0053	0.0003	0.0010	0.0021	0.0030	1.3321	1.2607	1.2395	1.2024
NETHERL	0.0036	0.0052	0.0090	0.0078	0.0002	0.0010	0.0020	0.0018	0.0005	0.0008	0.0013	0.0009
BLEU	0.0006	0.0012	0.0018	0.0018	0.0002	0.0009	0.0016	0.0014	0.0002	0.0003	0.0005	0.0003
EEC	1.0495	1.2360	1.3441	1.2846	1.0283	1.3625	1.2033	1.2004	1.3338	1.2654	1.2473	1.2100
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 1	AGRICULTURE,FORESTRY AND FISH						
GERMANY	0.0730	0.0604	0.0647	0.1261	0.0025	0.0014	0.0019	0.0129	0.0010	0.0004	0.0010	0.0080
FRANCE	0.0013	0.0015	0.0011	0.0070	0.0598	0.0412	0.0357	0.1277	0.0003	0.0003	0.0006	0.0040
ITALY	0.0004	0.0011	0.0012	0.0042	0.0003	0.0004	0.0007	0.0035	0.0311	0.0235	0.0250	0.0878
NETHERL	0.0012	0.0015	0.0035	0.0147	0.0004	0.0003	0.0004	0.0058	0.0001	0.0001	0.0002	0.0027
BLEU	0.0006	0.0007	0.0008	0.0055	0.0006	0.0004	0.0005	0.0048	0.0002	0.0001	0.0001	0.0013
EEC	0.0766	0.0652	0.0714	0.1575	0.0636	0.0437	0.0392	0.1547	0.0328	0.0243	0.0270	0.1039
ROW 3	MANUFACTURING PRODUCTS				COLUMN 1	AGRICULTURE,FORESTRY AND FISH						
GERMANY	0.3402	0.3918	0.4038	0.3146	0.0052	0.0114	0.0229	0.0139	0.0037	0.0051	0.0151	0.0176
FRANCE	0.0059	0.0086	0.0138	0.0093	0.2300	0.2421	0.2460	0.2231	0.0017	0.0045	0.0124	0.0109
ITALY	0.0025	0.0058	0.0085	0.0068	0.0011	0.0044	0.0065	0.0055	0.1269	0.1264	0.1398	0.1266
NETHERL	0.0052	0.0072	0.0144	0.0092	0.0010	0.0031	0.0063	0.0035	0.0009	0.0022	0.0049	0.0037
BLEU	0.0042	0.0057	0.0095	0.0059	0.0020	0.0053	0.0097	0.0065	0.0008	0.0012	0.0030	0.0019
EEC	0.3579	0.4191	0.4501	0.3458	0.2393	0.2664	0.2914	0.2525	0.1342	0.1394	0.1752	0.1607
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 1	AGRICULTURE,FORESTRY AND FISH						
GERMANY	0.0090	0.0134	0.0155	0.0139	0.0000	0.0001	0.0002	0.0002	0.0000	0.0000	0.0001	0.0001
FRANCE	0.0001	0.0002	0.0002	0.0002	0.0127	0.0191	0.0127	0.0141	0.0000	0.0001	0.0001	0.0001
ITALY	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001	0.0011	0.0015	0.0024	0.0032
NETHERL	0.0001	0.0002	0.0003	0.0005	0.0000	0.0001	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001
BLEU	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000
EEC	0.0093	0.0138	0.0162	0.0147	0.0128	0.0193	0.0130	0.0145	0.0012	0.0017	0.0027	0.0036

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 DCC)
(C1-A)INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 1				AGRICULTURE, FORESTRY AND FISH			
GERMANY	0.1044	0.1365	0.2031	0.2624	0.0008	0.0030	0.0037	0.0041	0.0008	0.0011	0.0029	0.0042
FRANCE	0.0010	0.0019	0.0040	0.0040	0.0934	0.1382	0.1086	0.1265	0.0006	0.0011	0.0024	0.0026
ITALY	0.0004	0.0012	0.0025	0.0023	0.0001	0.0011	0.0010	0.0015	0.0453	0.0613	0.0708	0.0967
NETHERL	0.0014	0.0013	0.0034	0.0034	0.0001	0.0007	0.0008	0.0011	0.0004	0.0003	0.0005	0.0008
BLEU	0.0005	0.0009	0.0022	0.0017	0.0002	0.0012	0.0011	0.0014	0.0003	0.0002	0.0003	0.0004
EEC	0.1076	0.1418	0.2153	0.2739	0.0945	0.1442	0.1151	0.1347	0.0474	0.0639	0.0768	0.1047
ROW 6	NON-MARKET SERVICES				COLUMN 1				AGRICULTURE, FORESTRY AND FISH			
GERMANY	0.0054	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC	0.0054	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION											
GERMANY	1.5726	1.8236	2.0063	1.9820	0.0089	0.0170	0.0304	0.0324	0.0060	0.0074	0.0215	0.0323
FRANCE	0.0098	0.0160	0.0265	0.0253	1.4236	1.7990	1.5988	1.6842	0.0033	0.0087	0.0192	0.0217
ITALY	0.0065	0.0124	0.0192	0.0188	0.0017	0.0069	0.0104	0.0136	1.5365	1.4736	1.4775	1.5166
NETHERL	0.0115	0.0155	0.0308	0.0356	0.0017	0.0053	0.0096	0.0124	0.0020	0.0034	0.0070	0.0082
BLEU	0.0060	0.0085	0.0143	0.0149	0.0030	0.0078	0.0129	0.0142	0.0015	0.0018	0.0040	0.0040
EEC	1.6063	1.8760	2.0971	2.0766	1.4390	1.8360	1.6621	1.7568	1.5493	1.4948	1.5292	1.5829

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(C1-A)INV-MATRIX)

NETHERLANDS						BLEU		
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH					COLUMN 1	AGRICULTURE, FORESTRY AND FISH	
GERMANY	0.0034	0.0046	0.0062	0.0064	0.0026	0.0046	0.0050	0.0059
FRANCE	0.0016	0.0038	0.0072	0.0086	0.0073	0.0163	0.0230	0.0283
ITALY	0.0013	0.0013	0.0020	0.0019	0.0027	0.0030	0.0025	0.0035
NETHERL	1.2234	1.1310	1.1285	1.1090	0.0129	0.0148	0.0083	0.0178
BLEU	0.0046	0.0037	0.0044	0.0042	1.0483	1.1453	1.1499	1.1155
EEC	1.2344	1.1444	1.1483	1.1301	1.0738	1.1841	1.1888	1.1711
ROW 2	FUEL AND POWER PRODUCTS					COLUMN 1	AGRICULTURE, FORESTRY AND FISH	
GERMANY	0.0113	0.0057	0.0056	0.0207	0.0054	0.0037	0.0061	0.0296
FRANCE	0.0022	0.0011	0.0015	0.0069	0.0045	0.0024	0.0027	0.0171
ITALY	0.0015	0.0014	0.0029	0.0029	0.0006	0.0011	0.0010	0.0044
NETHERL	0.0378	0.0281	0.0253	0.0889	0.0059	0.0029	0.0057	0.0258
BLEU	0.0115	0.0042	0.0033	0.0083	0.0392	0.0272	0.0385	0.0851
EEC	0.0643	0.0434	0.0386	0.1276	0.0556	0.0372	0.0541	0.1619
ROW 3	MANUFACTURING PRODUCTS					COLUMN 1	AGRICULTURE, FORESTRY AND FISH	
GERMANY	0.0443	0.0477	0.0715	0.0650	0.0250	0.0429	0.0722	0.0598
FRANCE	0.0087	0.0129	0.0186	0.0154	0.0222	0.0361	0.0432	0.0418
ITALY	0.0038	0.0075	0.0098	0.0080	0.0036	0.0084	0.0101	0.0104
NETHERL	0.4715	0.4217	0.4339	0.3781	0.0258	0.0328	0.0344	0.0370
BLEU	0.0357	0.0326	0.0358	0.0259	0.3096	0.3202	0.4283	0.3492
EEC	0.5640	0.5223	0.5696	0.4924	0.3861	0.4405	0.5883	0.4982
ROW 4	BUILDING AND CONSTRUCTION					COLUMN 1	AGRICULTURE, FORESTRY AND FISH	
GERMANY	0.0003	0.0002	0.0006	0.0004	0.0002	0.0002	0.0006	0.0004
FRANCE	0.0001	0.0002	0.0002	0.0002	0.0003	0.0007	0.0005	0.0007
ITALY	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001
NETHERL	0.0176	0.0175	0.0200	0.0240	0.0004	0.0005	0.0005	0.0011
BLEU	0.0002	0.0002	0.0002	0.0002	0.0034	0.0032	0.0050	0.0055
EEC	0.0182	0.0183	0.0211	0.0249	0.0043	0.0046	0.0067	0.0079

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*100= 000)
 ((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 1	AGRICULTURE, FORESTRY AND FISH		
GERMANY	0.0069	0.0071	0.0146	0.0137	0.0033	0.0068	0.0140	0.0150
FRANCE	0.0010	0.0022	0.0043	0.0041	0.0032	0.0065	0.0099	0.0118
ITALY	0.0034	0.0010	0.0019	0.0016	0.0003	0.0012	0.0018	0.0024
NETHERL	0.0864	0.0876	0.1064	0.1272	0.0029	0.0044	0.0052	0.0086
BLEU	0.0031	0.0039	0.0059	0.0042	0.0841	0.0883	0.1259	0.1476
EEC	0.0979	0.1017	0.1331	0.1507	0.0939	0.1072	0.1569	0.1855
ROW 6	NON-MARKET SERVICES				COLUMN 1	AGRICULTURE, FORESTRY AND FISH		
GERMANY	0.0003	0.0000-0.0000	0.0000	0.0002	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	0.0023	0.0031	0.0017	0.0000	0.0000	0.0001	0.0001	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC	0.0026	0.0031	0.0017	0.0000	0.0002	0.0001	0.0001	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION							
GERMANY	0.0666	0.0652	0.0985	0.1061	0.0366	0.0582	0.0981	0.1108
FRANCE	0.0137	0.0203	0.0317	0.0352	0.0375	0.0620	0.0794	0.0997
ITALY	0.0070	0.0112	0.0167	0.0144	0.0072	0.0138	0.0155	0.0209
NETHERL	1.8391	1.6890	1.7159	1.7271	0.0479	0.0556	0.0543	0.0903
BLEU	0.0551	0.0445	0.0497	0.0429	1.4847	1.5842	1.7476	1.7030
EEC	1.9815	1.8302	1.9124	1.9257	1.6139	1.7737	1.9949	2.0246

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A)INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	0.0214	0.0177	0.0103	0.0165	0.0006	0.0005	0.0009	0.0004	0.0004	0.0004	0.0007	0.0012
FRANCE	0.0007	0.0009	0.0011	0.0011	0.0147	0.0155	0.0095	0.0116	0.0003	0.0005	0.0006	0.0013
ITALY	0.0007	0.0008	0.0008	0.0007	0.0002	0.0003	0.0003	0.0005	0.0189	0.0069	0.0064	0.0109
NETHERL	0.0009	0.0009	0.0012	0.0010	0.0002	0.0002	0.0003	0.0004	0.0002	0.0002	0.0003	0.0004
BLEU	0.0003	0.0003	0.0004	0.0004	0.0002	0.0002	0.0002	0.0003	0.0001	0.0001	0.0001	0.0002
EEC	0.0241	0.0206	0.0138	0.0198	0.0158	0.0166	0.0108	0.0138	0.0199	0.0080	0.0081	0.0140
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	1.3837	1.2896	1.2291	1.3108	0.0189	0.0102	0.0137	0.0321	0.0128	0.0031	0.0076	0.0312
FRANCE	0.0044	0.0026	0.0042	0.0142	1.1542	1.1244	1.1259	1.1851	0.0010	0.0004	0.0013	0.0121
ITALY	0.0011	0.0014	0.0059	0.0077	0.0007	0.0015	0.0027	0.0069	1.1750	1.0709	1.0789	1.2928
NETHERL	0.0037	0.0032	0.0222	0.0324	0.0026	0.0021	0.0023	0.0118	0.0004	0.0002	0.0003	0.0126
BLEU	0.0019	0.0014	0.0036	0.0113	0.0035	0.0019	0.0008	0.0091	0.0007	0.0001	0.0001	0.0043
EEC	1.3948	1.2983	1.2651	1.3764	1.1798	1.1401	1.1454	1.2450	1.1899	1.0747	1.0882	1.3530
ROW 3	MANUFACTURING PRODUCTS				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	0.2452	0.1962	0.1501	0.1805	0.0074	0.0060	0.0080	0.0125	0.0052	0.0051	0.0092	0.0131
FRANCE	0.0042	0.0047	0.0062	0.0067	0.1096	0.1071	0.0771	0.0833	0.0014	0.0021	0.0035	0.0062
ITALY	0.0018	0.0029	0.0040	0.0047	0.0009	0.0017	0.0021	0.0041	0.1091	0.0570	0.0690	0.0923
NETHERL	0.0034	0.0032	0.0061	0.0051	0.0008	0.0012	0.0015	0.0023	0.0006	0.0010	0.0016	0.0020
BLEU	0.0030	0.0031	0.0045	0.0044	0.0018	0.0020	0.0025	0.0039	0.0005	0.0008	0.0012	0.0017
EEC	0.2575	0.2101	0.1709	0.2014	0.1206	0.1180	0.0911	0.1060	0.1169	0.0660	0.0845	0.1153
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 2				FUEL AND POWER PRODUCTS			
GERMANY	0.0114	0.0093	0.0149	0.0116	0.0002	0.0001	0.0002	0.0003	0.0001	0.0000	0.0002	0.0003
FRANCE	0.0001	0.0002	0.0001	0.0002	0.0228	0.0275	0.0237	0.0157	0.0000	0.0000	0.0001	0.0002
ITALY	0.0000	0.0001	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001	0.0056	0.0096	0.0127	0.0105
NETHERL	0.0001	0.0001	0.0003	0.0004	0.0000	0.0000	0.0000	0.0002	0.0000	0.0000	0.0000	0.0001
BLEU	0.0000	0.0001	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000
EEC	0.0117	0.0097	0.0155	0.0125	0.0230	0.0276	0.0240	0.0164	0.0058	0.0097	0.0130	0.0112

INPUT-OUTPUT TABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A) INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MANUFACT SERVICES				COLUMN 2 FUEL AND POWER PRODUCTS							
GERMANY	C.1373	0.1263	0.1182	0.1418	0.0023	0.0019	0.0025	0.0069	0.0022	0.0011	0.0025	0.0063
FRANCE	0.0015	0.0015	0.0021	0.0036	0.0833	0.0930	0.1126	0.1281	0.0009	0.0005	0.0011	0.0033
ITALY	0.0004	0.0009	0.0013	0.0018	0.0001	0.0004	0.0005	0.0020	0.0913	0.0438	0.0500	0.0994
NETHERL	0.0029	0.0010	0.0018	0.0028	0.0002	0.0003	0.0003	0.0017	0.0005	0.0001	0.0003	0.0012
BLEU	0.0009	0.0008	0.0012	0.0016	0.0003	0.0005	0.0004	0.0019	0.0004	0.0001	0.0002	0.0007
EEC	C.1430	0.1306	0.1246	0.1515	0.0863	0.0961	0.1163	0.1406	0.0953	0.0457	0.0540	0.1109
ROW 6	NON-MARKET SERVICES				COLUMN 2 FUEL AND POWER PRODUCTS							
GERMANY	C.0097	0.0000-0.0000	0.0000	0.0002	0.0000-0.0000	C.0000	0.0001	0.0000-0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
FRANCE	C.0000	0.0000-0.0000	0.0000	0.0003	0.0000-0.0000	C.0000	0.0000	0.0000-0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
ITALY	C.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	C.0000	0.0000	0.0001-0.0000	0.0000	0.0001-0.0000	0.0000	0.0000
NETHERL	C.0000	0.0000-0.0001	0.0000	0.0000	0.0000-0.0000	C.0000	0.0000	0.0000-0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
BLEU	C.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	C.0000	0.0000	0.0000-0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
EEC	C.0097	0.0000	0.0001	0.0002	0.0004	0.0000	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION											
GERMANY	1.8087	1.6391	1.5226	1.6613	0.0295	0.0187	0.0249	C.0527	0.0209	0.0098	0.0202	0.0521
FRANCE	0.0110	0.0099	0.0138	0.0258	1.3849	1.3674	1.3488	1.4238	0.0037	0.0035	0.0065	0.0232
ITALY	0.0041	0.0061	0.0121	0.0150	0.0019	0.0039	0.0056	C.0136	1.3999	1.1882	1.2170	1.5058
NETHERL	0.0110	0.0085	0.0317	0.0417	0.0038	0.0039	0.0044	C.0164	0.0018	0.0015	0.0024	0.0163
BLEU	0.0061	0.0057	0.0099	0.0177	0.0058	0.0046	0.0039	C.0153	0.0017	0.0011	0.0016	0.0069
EEC	1.8409	1.6693	1.5900	1.7616	1.4260	1.3985	1.3876	1.5218	1.4279	1.2041	1.2477	1.6044

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A)INV-MATRIX)

NETHERLANDS					BLEU			
1959	1965	1970	1975	1959	1965	1970	1975	
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 2	FUEL AND POWER PRODUCTS		
GERMANY	0.0021	0.0023	0.0019	0.0018	0.0015	0.0016	0.0014	0.0024
FRANCE	0.0007	0.0013	0.0012	0.0010	0.0018	0.0020	0.0017	0.0028
ITALY	0.0005	0.0005	0.0005	0.0003	0.0004	0.0005	0.0004	0.0006
NETHERL	0.0136	0.0099	0.0072	0.0060	0.0019	0.0014	0.0011	0.0021
BLEU	0.0020	0.0012	0.0009	0.0007	0.0145	0.0096	0.0048	0.0041
EEC	0.0189	0.0151	0.0117	0.0099	0.0201	0.0151	0.0093	0.0121
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 2	FUEL AND POWER PRODUCTS		
GERMANY	0.0439	0.0327	0.0099	0.0427	0.0266	0.0177	0.0150	0.0739
FRANCE	0.0036	0.0026	0.0014	0.0139	0.0064	0.0019	0.0027	0.0328
ITALY	0.0033	0.0028	0.0032	0.0055	0.0009	0.0011	0.0010	0.0082
NETHERL	1.1944	1.1212	1.1712	1.2547	0.0131	0.0081	0.0165	0.0667
BLEU	0.0281	0.0121	0.0032	0.0190	1.2601	1.1976	1.1396	1.1202
EEC	1.2734	1.1715	1.1889	1.3358	1.3070	1.2265	1.1748	1.3017
ROW 3	MANUFACTURING PRODUCTS				COLUMN 2	FUEL AND POWER PRODUCTS		
GERMANY	0.0290	0.0280	0.0296	0.0247	0.0212	0.0209	0.0228	0.0334
FRANCE	0.0045	0.0080	0.0069	0.0054	0.0128	0.0135	0.0102	0.0168
ITALY	0.0018	0.0033	0.0038	0.0029	0.0020	0.0032	0.0028	0.0049
NETHERL	0.1001	0.0753	0.0640	0.0473	0.0118	0.0098	0.0083	0.0139
BLEU	0.0171	0.0124	0.0112	0.0084	0.1010	0.0521	0.0312	0.0516
EEC	0.1526	0.1250	0.1154	0.0887	0.1488	0.0996	0.0753	0.1206
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 2	FUEL AND POWER PRODUCTS		
GERMANY	0.0005	0.0003	0.0005	0.0005	0.0003	0.0002	0.0004	0.0007
FRANCE	0.0001	0.0002	0.0001	0.0002	0.0002	0.0003	0.0001	0.0005
ITALY	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001
NETHERL	0.0140	0.0150	0.0117	0.0110	0.0003	0.0002	0.0003	0.0008
BLEU	0.0002	0.0002	0.0002	0.0002	0.0047	0.0059	0.0070	0.0092
EEC	0.0148	0.0157	0.0125	0.0120	0.0055	0.0066	0.0078	0.0115

INPUT-OUTPUT TABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 2 FUEL AND POWER PRODUCTS			
GERMANY	0.0075	0.0064	0.0124	0.0113	0.0048	0.0065	0.0065	0.0150
FRANCE	0.0007	0.0011	0.0034	0.0033	0.0026	0.0037	0.0032	0.0084
ITALY	0.0004	0.0005	0.0018	0.0012	0.0003	0.0009	0.0007	0.0019
NETHERL	0.0559	0.0468	0.0288	0.0515	0.0022	0.0030	0.0023	0.0069
BLEU	0.0028	0.0021	0.0058	0.0037	0.0745	0.0679	0.0513	0.0660
EEC	0.0673	0.0570	0.0522	0.0710	0.0843	0.0820	0.0640	0.0982
ROW 6	NON-MARKET SERVICES				COLUMN 2 FUEL AND POWER PRODUCTS			
GERMANY	0.0004	0.0000-0.0000	0.0000	0.0003	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	0.0027	0.0025	0.0028	0.0000	0.0000	0.0000	0.0001	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC	0.0031	0.0025	0.0028	0.0000	0.0003	0.0000	0.0001	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION							
GERMANY	0.0835	0.0697	0.0542	0.0810	0.0545	0.0469	0.0460	0.1254
FRANCE	0.0098	0.0112	0.0130	0.0238	0.0239	0.0214	0.0179	0.0614
ITALY	0.0060	0.0071	0.0094	0.0100	0.0037	0.0057	0.0049	0.0157
NETHERL	1.3807	1.2707	1.2857	1.3705	0.0293	0.0227	0.0285	0.0904
BLEU	0.0502	0.0281	0.0212	0.0320	1.4547	1.3331	1.2339	1.2511
EEC	1.5301	1.3868	1.3835	1.5173	1.5661	1.4299	1.3312	1.5441

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A)IN-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	0.0880	0.1047	0.0931	0.0924	0.0014	0.0024	0.0032	0.0027	0.0023	0.0030	0.0055	0.0056
FRANCE	0.0025	0.0041	0.0071	0.0039	0.1627	0.1773	0.1397	0.1455	0.0036	0.0069	0.0075	0.0102
ITALY	0.0030	0.0033	0.0057	0.0032	0.0013	0.0019	0.0024	0.0033	0.2312	0.1610	0.1239	0.1152
NETHERL	0.0035	0.0037	0.0075	0.0044	0.0010	0.0017	0.0022	0.0022	0.0025	0.0020	0.0026	0.0022
BLEU	0.0011	0.0015	0.0023	0.0015	0.0010	0.0018	0.0022	0.0020	0.0009	0.0008	0.0012	0.0009
EEC	0.0981	0.1173	0.1156	0.1054	0.1674	0.1851	0.1496	0.1558	0.2406	0.1737	0.1408	0.1342
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	0.1161	0.0781	0.0725	0.1337	0.0076	0.0045	0.0045	0.0136	0.0047	0.0024	0.0032	0.0136
FRANCE	0.0034	0.0019	0.0016	0.0062	0.0863	0.0640	0.0506	0.0921	0.0016	0.0012	0.0015	0.0073
ITALY	0.0009	0.0013	0.0016	0.0040	0.0007	0.0007	0.0011	0.0036	0.0802	0.0683	0.0654	0.1365
NETHERL	0.0018	0.0015	0.0041	0.0109	0.0012	0.0009	0.0008	0.0050	0.0005	0.0004	0.0006	0.0046
BLEU	0.0013	0.0011	0.0014	0.0046	0.0016	0.0010	0.0011	0.0042	0.0009	0.0004	0.0005	0.0023
EEC	0.1235	0.0839	0.0812	0.1594	0.0973	0.0711	0.0582	0.1186	0.0879	0.0726	0.0713	0.1643
ROW 3	MANUFACTURING PRODUCTS				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	1.4873	1.5317	1.6073	1.5675	0.0199	0.0289	0.0496	0.0388	0.0276	0.0307	0.0476	0.0365
FRANCE	0.0157	0.0216	0.0272	0.0197	1.3933	1.4631	1.4022	1.3164	0.0130	0.0187	0.0276	0.0253
ITALY	0.0080	0.0137	0.0171	0.0159	0.0046	0.0099	0.0150	0.0149	1.6099	1.4888	1.4139	1.4417
NETHERL	0.0128	0.0133	0.0225	0.0139	0.0040	0.0061	0.0110	0.0083	0.0050	0.0072	0.0112	0.0075
BLEU	0.0116	0.0162	0.0230	0.0142	0.0100	0.0157	0.0243	0.0183	0.0050	0.0067	0.0106	0.0071
EEC	1.5354	1.5965	1.6971	1.6312	1.4323	1.5237	1.5021	1.3967	1.6607	1.5521	1.5109	1.5182
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 3				MANUFACTURING PRODUCTS			
GERMANY	0.0066	0.0044	0.0106	0.0047	0.0001	0.0001	0.0004	0.0002	0.0002	0.0002	0.0005	0.0003
FRANCE	0.0002	0.0004	0.0002	0.0002	0.0120	0.0200	0.0087	0.0080	0.0002	0.0004	0.0003	0.0003
ITALY	0.0000	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0036	0.0045	0.0075	0.0085
NETHERL	0.0002	0.0002	0.0004	0.0004	0.0001	0.0001	0.0002	0.0002	0.0001	0.0001	0.0002	0.0002
BLEU	0.0001	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001
EEC	0.0071	0.0051	0.0116	0.0056	0.0123	0.0204	0.0094	0.0087	0.0040	0.0052	0.0084	0.0093

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INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(C1-A)INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 3 MANUFACTURING PRODUCTS							
GERMANY	0.1572	0.1637	0.2106	0.2212	0.0027	0.0056	0.0083	0.0086	0.0038	0.0076	0.0115	0.0118
FRANCE	0.0024	0.0040	0.0062	0.0053	0.1232	0.1601	0.1764	0.1786	0.0021	0.0061	0.0088	0.0082
ITALY	0.0009	0.0023	0.0036	0.0032	0.0004	0.0017	0.0022	0.0030	0.1027	0.1300	0.1453	0.1728
NETHERL	0.0030	0.0024	0.0046	0.0035	0.0004	0.0012	0.0014	0.0020	0.0009	0.0009	0.0015	0.0026
BLEU	0.0014	0.0023	0.0036	0.0024	0.0007	0.0023	0.0029	0.0028	0.0007	0.0009	0.0013	0.0016
EEC	0.1648	0.1746	0.2285	0.2355	0.1273	0.1709	0.1912	0.1951	0.1101	0.1453	0.1684	0.1971
ROW 6	NON-MARKET SERVICES				COLUMN 3 MANUFACTURING PRODUCTS							
GERMANY	0.0087	0.0000-0.0000	0.0000	0.0000	0.0002	0.0000-0.0000	0.0000	0.0000	0.0002	0.0000-0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0013	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
NETHERL	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
EEC	0.0088	0.0000	0.0000	0.0000	0.0015	0.0000	0.0000	0.0000	0.0002	0.0003	0.0000	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION											
GERMANY	1.8640	1.8825	1.9941	2.0195	0.0319	0.0414	0.0660	0.0640	0.0388	0.0438	0.0683	0.0678
FRANCE	0.0243	0.0319	0.0423	0.0353	1.7793	1.8845	1.7776	1.7406	0.0205	0.0332	0.0457	0.0514
ITALY	0.0128	0.0207	0.0281	0.0265	0.0070	0.0143	0.0208	0.0249	2.0276	1.8527	1.7560	1.8747
NETHERL	0.0214	0.0211	0.0392	0.0330	0.0066	0.0100	0.0156	0.0177	0.0090	0.0107	0.0161	0.0171
BLEU	0.0153	0.0212	0.0304	0.0228	0.0133	0.0209	0.0306	0.0275	0.0075	0.0088	0.0137	0.0120
EEC	1.9378	1.9774	2.1340	2.1372	1.8380	1.9712	1.9105	1.8748	2.1035	1.9491	1.8998	2.0231

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 3	MANUFACTURING PRODUCTS		
GERMANY	0.0065	0.0095	0.0110	0.0106	0.0043	0.0073	0.0086	0.0090
FRANCE	0.0032	0.0075	0.0107	0.0096	0.0083	0.0155	0.0241	0.0220
ITALY	0.0024	0.0028	0.0033	0.0026	0.0025	0.0030	0.0032	0.0033
NETHERL	0.1667	0.1412	0.1348	0.1396	0.0103	0.0109	0.0104	0.0141
BLEU	0.0090	0.0078	0.0075	0.0058	0.1094	0.0892	0.0773	0.0784
EEC	0.1878	0.1688	0.1673	0.1682	0.1348	0.1259	0.1237	0.1269
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 3	MANUFACTURING PRODUCTS		
GERMANY	0.0156	0.0090	0.0093	0.0290	0.0104	0.0080	0.0104	0.0322
FRANCE	0.0029	0.0019	0.0022	0.0089	0.0116	0.0044	0.0042	0.0172
ITALY	0.0014	0.0018	0.0028	0.0040	0.0010	0.0016	0.0015	0.0049
NETHERL	0.0493	0.0405	0.0398	0.0634	0.0065	0.0041	0.0073	0.0247
BLEU	0.0126	0.0058	0.0044	0.0103	0.0848	0.0563	0.0459	0.0653
EEC	0.0818	0.0591	0.0585	0.1156	0.1143	0.0744	0.0693	0.1443
ROW 3	MANUFACTURING PRODUCTS				COLUMN 3	MANUFACTURING PRODUCTS		
GERMANY	0.0880	0.1071	0.1481	0.1444	0.0633	0.0942	0.1349	0.1269
FRANCE	0.0182	0.0292	0.0383	0.0330	0.0539	0.0819	0.0798	0.0791
ITALY	0.0080	0.0173	0.0201	0.0182	0.0103	0.0177	0.0183	0.0203
NETHERL	1.4257	1.2912	1.2426	1.2136	0.0526	0.0529	0.0577	0.0563
BLEU	0.0781	0.0778	0.0767	0.0576	1.4511	1.3450	1.2219	1.1841
EEC	1.6181	1.5225	1.5258	1.4669	1.6311	1.5918	1.5127	1.4667
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 3	MANUFACTURING PRODUCTS		
GERMANY	0.0005	0.0004	0.0012	0.0006	0.0003	0.0004	0.0011	0.0006
FRANCE	0.0001	0.0005	0.0003	0.0004	0.0007	0.0013	0.0007	0.0005
ITALY	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0002
NETHERL	0.0123	0.0128	0.0140	0.0199	0.0006	0.0007	0.0008	0.0013
BLEU	0.0003	0.0004	0.0005	0.0004	0.0049	0.0065	0.0058	0.0063
EEC	0.0133	0.0142	0.0161	0.0214	0.0065	0.0090	0.0086	0.0093

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	0.0118	0.0144	0.0264	0.0261	0.0075	0.0155	0.0265	0.0270
FRANCE	0.0020	0.0044	0.0074	0.0070	0.0062	0.0133	0.0176	0.0181
ITALY	0.0007	0.0020	0.0032	0.0030	0.0007	0.0026	0.0031	0.0041
NETHERL	0.0929	0.0928	0.0945	0.1060	0.0044	0.0081	0.0090	0.0122
BLEU	0.0057	0.0079	0.0100	0.0074	0.0876	0.1037	0.0887	0.1055
EEC	0.1130	0.1215	0.1415	0.1496	0.1064	0.1432	0.1449	0.1669
ROW 6	NON-MARKET SERVICES				COLUMN 3 MANUFACTURING PRODUCTS			
GERMANY	0.0006	0.0000-0.0000	0.0000	0.0004	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0001	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	0.0010	0.0026	0.0012	0.0000	0.0001	0.0001	0.0001	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC	0.0016	0.0026	0.0012	0.0000	0.0005	0.0001	0.0001	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION							
GERMANY	0.1229	0.1404	0.1960	0.2108	0.0862	0.1254	0.1816	0.1957
FRANCE	0.0265	0.0435	0.0589	0.0588	0.0807	0.1164	0.1264	0.1371
ITALY	0.0126	0.0239	0.0295	0.0280	0.0145	0.0250	0.0262	0.0328
NETHERL	1.7478	1.5812	1.5269	1.5426	0.0744	0.0769	0.0855	0.1086
BLEU	0.1058	0.0996	0.0991	0.0816	1.7378	1.6007	1.4396	1.4396
EEC	2.0157	1.8887	1.9105	1.9217	1.9936	1.9444	1.8592	1.9139

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A)INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975

ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 4 BUILDING AND CONSTRUCTION							
GERMANY	0.0212	0.0418	0.0328	0.0394	0.0010	0.0018	0.0024	0.0019	0.0009	0.0017	0.0028	0.0025
FRANCE	0.0007	0.0022	0.0033	0.0026	0.0368	0.0574	0.0411	0.0318	0.0011	0.0028	0.0032	0.0039
ITALY	0.0007	0.0017	0.0025	0.0019	0.0006	0.0012	0.0015	0.0015	0.0476	0.0517	0.0406	0.0387
NETHERL	0.0008	0.0017	0.0032	0.0025	0.0004	0.0009	0.0012	0.0009	0.0007	0.0009	0.0012	0.0009
BLEU	0.0003	0.0008	0.0012	0.0010	0.0006	0.0011	0.0014	0.0009	0.0003	0.0004	0.0006	0.0004
EEC	0.0237	0.0482	0.0430	0.0475	0.0393	0.0624	0.0476	0.0370	0.0504	0.0575	0.0484	0.0465
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 4 BUILDING AND CONSTRUCTION							
GERMANY	0.2444	0.0426	0.0383	0.0899	0.0090	0.0025	0.0031	0.0072	0.0060	0.0014	0.0020	0.0080
FRANCE	0.0031	0.0013	0.0010	0.0042	0.1735	0.0458	0.0404	0.0653	0.0014	0.0006	0.0008	0.0039
ITALY	0.0011	0.0009	0.0010	0.0030	0.0010	0.0007	0.0011	0.0023	0.2619	0.0427	0.0370	0.0849
NETHERL	0.0033	0.0011	0.0023	0.0081	0.0011	0.0005	0.0006	0.0024	0.0004	0.0002	0.0003	0.0026
BLEU	0.0015	0.0007	0.0008	0.0031	0.0034	0.0007	0.0008	0.0021	0.0011	0.0002	0.0003	0.0013
EEC	0.2534	0.0466	0.0434	0.1084	0.1880	0.0502	0.0460	0.0792	0.2708	0.0451	0.0404	0.1007
ROW 3	MANUFACTURING PRODUCTS				COLUMN 4 BUILDING AND CONSTRUCTION							
GERMANY	0.2660	0.5379	0.5542	0.5998	0.0158	0.0245	0.0394	0.0281	0.0121	0.0206	0.0322	0.0230
FRANCE	0.0052	0.0131	0.0168	0.0162	0.3050	0.4354	0.3963	0.2786	0.0051	0.0109	0.0163	0.0134
ITALY	0.0020	0.0088	0.0118	0.0141	0.0027	0.0088	0.0128	0.0116	0.3222	0.4646	0.4522	0.4676
NETHERL	0.0037	0.0077	0.0130	0.0114	0.0021	0.0045	0.0070	0.0047	0.0019	0.0040	0.0061	0.0037
BLEU	0.0036	0.0089	0.0136	0.0115	0.0066	0.0122	0.0181	0.0111	0.0019	0.0042	0.0066	0.0038
EEC	0.2804	0.5764	0.6094	0.6530	0.3323	0.4854	0.4736	0.3341	0.3432	0.5043	0.5135	0.5116
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 4 BUILDING AND CONSTRUCTION							
GERMANY	1.0246	1.0042	1.0082	1.0104	0.0001	0.0001	0.0004	0.0002	0.0001	0.0001	0.0003	0.0001
FRANCE	0.0002	0.0006	0.0006	0.0011	1.0071	1.0091	1.0062	1.0050	0.0001	0.0002	0.0001	0.0002
ITALY	0.0000	0.0004	0.0004	0.0003	0.0000	0.0000	0.0001	0.0001	1.0029	1.0028	1.0053	1.0104
NETHERL	0.0002	0.0004	0.0006	0.0024	0.0000	0.0001	0.0001	0.0002	0.0000	0.0000	0.0001	0.0001
BLEU	0.0000	0.0003	0.0004	0.0012	0.0000	0.0001	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000
EEC	1.0249	1.0059	1.0102	1.0153	1.0073	1.0094	1.0069	1.0056	1.0031	1.0031	1.0059	1.0108

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATFIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	0.1349	0.2151	0.1776	0.2493	0.0024	0.0040	0.0086	0.0117	0.0020	0.0037	0.0061	0.0062
FRANCE	0.0010	0.0023	0.0037	0.0044	0.1642	0.2031	0.2238	0.2063	0.0010	0.0025	0.0039	0.0039
ITALY	0.0003	0.0014	0.0023	0.0028	0.0005	0.0013	0.0026	0.0048	0.1360	0.1355	0.1444	0.1658
NETHERL	0.0014	0.0013	0.0025	0.0030	0.0002	0.0007	0.0016	0.0039	0.0004	0.0004	0.0007	0.0012
BLEU	0.0006	0.0013	0.0020	0.0021	0.0006	0.0015	0.0031	0.0044	0.0003	0.0005	0.0007	0.0008
EEC	0.1382	0.2214	0.1881	0.2616	0.1679	0.2107	0.2397	0.2311	0.1398	0.1426	0.1559	0.1778
ROW 6	NON-MARKET SERVICES				COLUMN 4				BUILDING AND CONSTRUCTION			
GERMANY	0.0068	0.0000	-0.0000	0.0000	0.0001	0.0000	-0.0000	0.0000	0.0001	0.0000	-0.0000	0.0000
FRANCE	0.0000	0.0000	-0.0000	0.0000	0.0012	0.0000	-0.0000	0.0000	0.0000	0.0000	-0.0000	0.0000
ITALY	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0007	-0.0000	0.0000
NETHERL	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
BLEU	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	-0.0000	0.0000	0.0000	0.0000	-0.0000	0.0000
EEC	0.0069	0.0000	0.0000	0.0000	0.0013	0.0000	0.0000	0.0000	0.0001	0.0007	0.0000	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION											
GERMANY	1.6979	1.8417	1.8111	1.9889	0.0285	0.0330	0.0539	0.0491	0.0212	0.0274	0.0433	0.0398
FRANCE	0.0103	0.0195	0.0253	0.0285	1.6879	1.7509	1.7078	1.5870	0.0087	0.0171	0.0244	0.0254
ITALY	0.0040	0.0132	0.0180	0.0221	0.0047	0.0121	0.0182	0.0203	1.7705	1.6979	1.6795	1.7675
NETHERL	0.0094	0.0123	0.0217	0.0274	0.0039	0.0067	0.0104	0.0120	0.0034	0.0055	0.0085	0.0086
BLEU	0.0060	0.0119	0.0180	0.0188	0.0112	0.0156	0.0234	0.0186	0.0036	0.0054	0.0083	0.0064
EEC	1.7275	1.8986	1.8941	2.0858	1.7362	1.8181	1.8137	1.6870	1.8074	1.7533	1.7641	1.8476

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*10C/D 000)
(1-A)INV-MATRIX)

NETHERLANDS

BLEU

1959 1965 1970 1975 1959 1965 1970 1975

ROW 1 AGRICULTURE, FORESTRY AND FISH COLUMN 4 BUILDING AND CONSTRUCTION

GERMANY	0.0046	0.0078	0.0098	0.0081	0.0029	0.0054	0.0064	0.0062
FRANCE	0.0018	0.0048	0.0067	0.0048	0.0037	0.0099	0.0108	0.0106
ITALY	0.0010	0.0018	0.0024	0.0016	0.0010	0.0019	0.0019	0.0019
NETHERL	0.0287	0.0399	0.0363	0.0308	0.0045	0.0063	0.0063	0.0077
BLEU	0.0049	0.0055	0.0057	0.0038	0.0236	0.0264	0.0206	0.0205
EEC	0.0409	0.0598	0.0610	0.0490	0.0357	0.0500	0.0461	0.0469

ROW 2 FUEL AND POWER PRODUCTS COLUMN 4 BUILDING AND CONSTRUCTION

GERMANY	0.0324	0.0119	0.0094	0.0260	0.0160	0.0060	0.0069	0.0189
FRANCE	0.0052	0.0024	0.0021	0.0073	0.0095	0.0036	0.0029	0.0095
ITALY	0.0029	0.0034	0.0034	0.0037	0.0014	0.0016	0.0012	0.0030
NETHERL	0.1657	0.0329	0.0322	0.0615	0.0121	0.0038	0.0050	0.0129
BLEU	0.0309	0.0101	0.0049	0.0100	0.1815	0.0312	0.0288	0.0399
EEC	0.2371	0.0608	0.0518	0.1085	0.2204	0.0462	0.0447	0.0843

ROW 3 MANUFACTURING PRODUCTS COLUMN 4 BUILDING AND CONSTRUCTION

GERMANY	0.0698	0.0993	0.1528	0.1241	0.0452	0.0748	0.1060	0.0965
FRANCE	0.0120	0.0239	0.0325	0.0244	0.0279	0.0654	0.0607	0.0607
ITALY	0.0037	0.0119	0.0169	0.0139	0.0047	0.0138	0.0142	0.0162
NETHERL	0.2415	0.3535	0.3290	0.2635	0.0305	0.0418	0.0458	0.0477
BLEU	0.0511	0.0649	0.0741	0.0479	0.3001	0.3834	0.3212	0.3039
EEC	0.3781	0.5534	0.6053	0.4738	0.4084	0.5791	0.5479	0.5251

ROW 4 BUILDING AND CONSTRUCTION COLUMN 4 BUILDING AND CONSTRUCTION

GERMANY	0.0005	0.0025	0.0013	0.0006	0.0003	0.0003	0.0008	0.0004
FRANCE	0.0002	0.0009	0.0003	0.0003	0.0004	0.0010	0.0005	0.0005
ITALY	0.0000	0.0004	0.0001	0.0001	0.0000	0.0001	0.0001	0.0001
NETHERL	1.0852	1.0067	1.0056	1.0816	0.0004	0.0005	0.0006	0.0010
BLEU	0.0003	0.0021	0.0005	0.0004	1.0027	1.0043	1.0034	1.0044
EEC	1.0863	1.0127	1.0078	1.0829	1.0039	1.0061	1.0054	1.0064

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	0.0113	0.0142	0.0305	0.0252	0.0065	0.0114	0.0178	0.0185
FRANCE	0.0015	0.0038	0.0078	0.0060	0.0050	0.0097	0.0108	0.0119
ITALY	0.0005	0.0017	0.0036	0.0027	0.0004	0.0019	0.0021	0.0029
NETHERL	0.0929	0.1555	0.1074	0.1162	0.0039	0.0055	0.0056	0.0079
BLEU	0.0050	0.0075	0.0118	0.0075	0.1143	0.1452	0.1225	0.1643
EEC	0.1112	0.1828	0.1611	0.1576	0.1301	0.1736	0.1588	0.2055
ROW 6	NON-MARKET SERVICES				COLUMN 4 BUILDING AND CONSTRUCTION			
GERMANY	0.0006	0.0000-0.0000	0.0000	0.0004	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	0.0011	0.0022	0.0012	0.0000	0.0001	0.0001	0.0001	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC	0.0018	0.0022	0.0012	0.0000	0.0004	0.0001	0.0001	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION							
GERMANY	0.1193	0.1358	0.2038	0.1840	0.0712	0.0980	0.1380	0.1405
FRANCE	0.0207	0.0359	0.0493	0.0428	0.0466	0.0896	0.0857	0.0933
ITALY	0.0081	0.0192	0.0264	0.0220	0.0075	0.0192	0.0195	0.0242
NETHERL	1.6152	1.5907	1.5117	1.5536	0.0515	0.0580	0.0634	0.0772
BLEU	0.0922	0.0901	0.0970	0.0696	1.6222	1.5904	1.4965	1.5330
EEC	1.8554	1.8716	1.8883	1.8719	1.7990	1.8551	1.8031	1.8682

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A) INV-MATRIX)

GERMANY

FRANCE

ITALY

1959 1965 1970 1975 1959 1965 1970 1975 1959 1965 1970 1975

ROW 1 AGRICULTURE, FORESTRY AND FISH

COLUMN 5 MARKET SERVICES

GERMANY	0.0098	0.0196	0.0221	0.0245	0.0002	0.0007	0.0010	0.0008	0.0003	0.0006	0.0010	0.0011
FRANCE	0.0003	0.0012	0.0020	0.0012	0.0120	0.0341	0.0264	0.0192	0.0004	0.0010	0.0012	0.0017
ITALY	0.0004	0.0010	0.0015	0.0009	0.0001	0.0006	0.0008	0.0008	0.0204	0.0238	0.0195	0.0233
NETHERL	0.0005	0.0011	0.0020	0.0012	0.0001	0.0005	0.0007	0.0005	0.0003	0.0003	0.0004	0.0004
BLEU	0.0001	0.0004	0.0006	0.0004	0.0001	0.0005	0.0006	0.0004	0.0001	0.0001	0.0002	0.0002
EEC	0.0112	0.0232	0.0282	0.0282	0.0125	0.0364	0.0295	0.0217	0.0215	0.0258	0.0223	0.0268

ROW 2 FUEL AND POWER PRODUCTS

COLUMN 5 MARKET SERVICES

GERMANY	0.0605	0.0501	0.0605	0.0824	0.0023	0.0016	0.0016	0.0043	0.0023	0.0007	0.0013	0.0055
FRANCE	0.0008	0.0012	0.0008	0.0027	0.0634	0.0472	0.0383	0.0542	0.0008	0.0003	0.0004	0.0025
ITALY	0.0004	0.0009	0.0010	0.0019	0.0003	0.0008	0.0007	0.0013	0.0695	0.0615	0.0540	0.0887
NETHERL	0.0013	0.0013	0.0028	0.0072	0.0003	0.0004	0.0003	0.0015	0.0003	0.0001	0.0002	0.0019
BLEU	0.0005	0.0005	0.0007	0.0021	0.0005	0.0004	0.0003	0.0012	0.0003	0.0001	0.0002	0.0008
EEC	0.0635	0.0540	0.0658	0.0963	0.0668	0.0504	0.0412	0.0625	0.0731	0.0628	0.0560	0.0994

ROW 3 MANUFACTURING PRODUCTS

COLUMN 5 MARKET SERVICES

GERMANY	0.1538	0.2511	0.2858	0.1821	0.0027	0.0079	0.0145	0.0108	0.0045	0.0066	0.0119	0.0109
FRANCE	0.0023	0.0056	0.0095	0.0063	0.1009	0.1813	0.1671	0.1211	0.0018	0.0036	0.0058	0.0067
ITALY	0.0011	0.0035	0.0061	0.0044	0.0005	0.0029	0.0051	0.0042	0.1255	0.1434	0.1436	0.1569
NETHERL	0.0021	0.0035	0.0074	0.0044	0.0004	0.0020	0.0032	0.0023	0.0007	0.0014	0.0024	0.0019
BLEU	0.0016	0.0033	0.0069	0.0038	0.0010	0.0033	0.0058	0.0039	0.0006	0.0012	0.0020	0.0017
EEC	0.1610	0.2669	0.3156	0.2011	0.1056	0.1975	0.1957	0.1423	0.1332	0.1562	0.1658	0.1781

ROW 4 BUILDING AND CONSTRUCTION

COLUMN 5 MARKET SERVICES

GERMANY	0.0231	0.0205	0.0324	0.0102	0.0000	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001
FRANCE	0.0000	0.0001	0.0001	0.0001	0.0154	0.0225	0.0127	0.0111	0.0001	0.0001	0.0001	0.0001
ITALY	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001	0.0121	0.0158	0.0215	0.0250
NETHERL	0.0001	0.0001	0.0002	0.0003	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001
BLEU	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000
EEC	0.0233	0.0208	0.0329	0.0107	0.0155	0.0227	0.0131	0.0115	0.0122	0.0159	0.0218	0.0254

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 C'00)
((1-A)INV-MATRIX)

		GERMANY				FRANCE				ITALY			
		1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES	COLUMN 5 MARKET SERVICES											
GERMANY		1.1520	1.2344	1.3035	1.3209	0.0007	0.0047	0.0052	0.0076	0.0017	0.0024	0.0039	0.0062
FRANCE		0.0011	0.0020	0.0046	0.0042	1.1453	1.1795	1.2848	1.2679	0.0019	0.0016	0.0024	0.0041
ITALY		0.0005	0.0014	0.0032	0.0023	0.0001	0.0017	0.0018	0.0032	1.1169	1.2154	1.2222	1.2818
NETHERL		0.0031	0.0014	0.0039	0.0032	0.0001	0.0011	0.0012	0.0029	0.0010	0.0004	0.0006	0.0016
BLEU		0.0008	0.0012	0.0029	0.0018	0.0002	0.0019	0.0021	0.0030	0.0004	0.0003	0.0005	0.0009
EEC		1.1575	1.2404	1.3181	1.3324	1.1464	1.1889	1.2951	1.2845	1.1219	1.2201	1.2297	1.2945
ROW 6	NON-MARKET SERVICES	COLUMN 5 MARKET SERVICES											
GERMANY		0.0174	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0001	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE		0.0000	0.0000-0.0000	0.0000	0.0025	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY		0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0006-0.0000	0.0000	0.0000	0.0000
NETHERL		0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
BLEU		0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC		0.0175	0.0000	0.0000	0.0000	0.0025	0.0000	0.0000	0.0000	0.0001	0.0006	0.0000	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION												
GERMANY		1.4166	1.5756	1.7043	1.6201	0.0059	0.0150	0.0224	0.0236	0.0090	0.0103	0.0183	0.0238
FRANCE		0.0047	0.0102	0.0170	0.0146	1.3395	1.4647	1.5294	1.4735	0.0050	0.0066	0.0099	0.0152
ITALY		0.0023	0.0068	0.0119	0.0096	0.0011	0.0060	0.0085	0.0095	1.3443	1.4605	1.4608	1.5757
NETHERL		0.0071	0.0074	0.0162	0.0163	0.0010	0.0041	0.0054	0.0073	0.0023	0.0023	0.0037	0.0058
BLEU		0.0031	0.0054	0.0112	0.0081	0.0018	0.0060	0.0088	0.0086	0.0014	0.0018	0.0029	0.0037
EEC		1.4339	1.6054	1.7607	1.6687	1.3493	1.4959	1.5746	1.5226	1.3619	1.4815	1.4956	1.6241

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

	NETHERLANDS				BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 5	MARKET SERVICES		
GERMANY	0.0022	0.0022	0.0028	0.0021	0.0006	0.0016	0.0020	0.0021
FRANCE	0.0009	0.0014	0.0022	0.0015	0.0011	0.0037	0.0054	0.0047
ITALY	0.0007	0.0006	0.0008	0.0005	0.0003	0.0008	0.0007	0.0007
NETHERL	0.0148	0.0148	0.0127	0.0101	0.0014	0.0029	0.0023	0.0029
BLEU	0.0023	0.0014	0.0015	0.0010	0.0066	0.0111	0.0069	0.0073
EEC	0.0208	0.0203	0.0199	0.0153	0.0100	0.0201	0.0174	0.0177
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 5	MARKET SERVICES		
GERMANY	0.0119	0.0059	0.0073	0.0116	0.0037	0.0034	0.0041	0.0118
FRANCE	0.0024	0.0012	0.0023	0.0035	0.0019	0.0020	0.0018	0.0055
ITALY	0.0025	0.0018	0.0064	0.0020	0.0004	0.0017	0.0010	0.0016
NETHERL	0.0442	0.0345	0.0338	0.0506	0.0070	0.0044	0.0067	0.0104
BLEU	0.0148	0.0052	0.0059	0.0059	0.0457	0.0401	0.0368	0.0474
EEC	0.0758	0.0486	0.0557	0.0737	0.0587	0.0516	0.0504	0.0767
ROW 3	MANUFACTURING PRODUCTS				COLUMN 5	MARKET SERVICES		
GERMANY	0.0330	0.0281	0.0411	0.0295	0.0090	0.0204	0.0308	0.0294
FRANCE	0.0057	0.0071	0.0116	0.0081	0.0077	0.0187	0.0198	0.0206
ITALY	0.0027	0.0041	0.0058	0.0039	0.0014	0.0044	0.0043	0.0048
NETHERL	0.1202	0.1160	0.1032	0.0803	0.0086	0.0149	0.0134	0.0130
BLEU	0.0226	0.0167	0.0188	0.0124	0.0806	0.1188	0.0850	0.0768
EEC	0.1842	0.1720	0.1805	0.1341	0.1073	0.1772	0.1533	0.1446
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 5	MARKET SERVICES		
GERMANY	0.0006	0.0004	0.0012	0.0003	0.0001	0.0001	0.0004	0.0002
FRANCE	0.0001	0.0002	0.0002	0.0001	0.0001	0.0003	0.0002	0.0002
ITALY	0.0000	0.0001	0.0002	0.0001	0.0000	0.0000	0.0000	0.0001
NETHERL	0.0309	0.0267	0.0257	0.0273	0.0003	0.0003	0.0003	0.0004
BLEU	0.0002	0.0004	0.0005	0.0003	0.0142	0.0232	0.0215	0.0230
EEC	0.0318	0.0278	0.0279	0.0280	0.0147	0.0240	0.0224	0.0239

INPUT-OUTPUTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 5 MARKET SERVICES			
GERMANY	0.0248	0.0190	0.0434	0.0209	0.0016	0.0062	0.0100	0.0092
FRANCE	0.0014	0.0048	0.0128	0.0057	0.0033	0.0051	0.0070	0.0066
ITALY	0.0008	0.0031	0.0070	0.0025	0.0001	0.0012	0.0013	0.0015
NETHERL	1.1570	1.1360	1.2240	1.2333	0.0034	0.0040	0.0044	0.0052
BLEU	0.0063	0.0133	0.0247	0.0087	1.0455	1.1179	1.1337	1.1595
EEC	1.1904	1.1762	1.3120	1.2710	1.0540	1.1343	1.1566	1.1819
ROW 6	NON-MARKET SERVICES				COLUMN 5 MARKET SERVICES			
GERMANY	0.0005	0.0000-0.0000	0.0000	0.0001	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	0.0077	0.0061	0.0044	0.0000	0.0000	0.0001	0.0000	0.0000
BLEU	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
EEC	0.0082	0.0061	0.0044	0.0000	0.0001	0.0001	0.0000	0.0000
ROW 7	TOTAL CUMULATED PRODUCTION							
GERMANY	0.0731	0.0556	0.0959	0.0644	0.0151	0.0318	0.0472	0.0527
FRANCE	0.0105	0.0147	0.0291	0.0190	0.0142	0.0298	0.0343	0.0376
ITALY	0.0068	0.0096	0.0202	0.0089	0.0023	0.0081	0.0075	0.0086
NETHERL	1.3747	1.3341	1.4037	1.4015	0.0207	0.0264	0.0271	0.0320
BLEU	0.0463	0.0370	0.0515	0.0283	1.1925	1.3110	1.2839	1.3139
EEC	1.5113	1.4510	1.6004	1.5221	1.2447	1.4072	1.4000	1.4448

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
(1-A)INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 6				NON-MARKET SERVICES			
GERMANY	0.0191	0.0241	0.0178	0.0254	0.0006	0.0007	0.0008	0.0007	0.0003	0.0005	0.0007	0.0009
FRANCE	0.0011	0.0028	0.0025	0.0016	0.0322	0.0308	0.0252	0.0218	0.0004	0.0008	0.0008	0.0014
ITALY	0.0016	0.0020	0.0018	0.0013	0.0005	0.0005	0.0006	0.0007	0.0240	0.0157	0.0169	0.0213
NETHERL	0.0017	0.0017	0.0021	0.0017	0.0003	0.0004	0.0005	0.0005	0.0002	0.0002	0.0003	0.0003
BLEU	0.0004	0.0007	0.0007	0.0006	0.0003	0.0004	0.0005	0.0004	0.0001	0.0001	0.0001	0.0001
EEC	0.0238	0.0313	0.0250	0.0306	0.0339	0.0330	0.0275	0.0242	0.0250	0.0174	0.0190	0.0241
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 6				NON-MARKET SERVICES			
GERMANY	0.0826	0.0530	0.0459	0.1116	0.0042	0.0017	0.0016	0.0043	0.0019	0.0006	0.0008	0.0062
FRANCE	0.0014	0.0018	0.0009	0.0035	0.0577	0.0394	0.0433	0.0605	0.0004	0.0002	0.0003	0.0029
ITALY	0.0005	0.0014	0.0009	0.0023	0.0003	0.0003	0.0005	0.0011	0.0578	0.0295	0.0259	0.0650
NETHERL	0.0013	0.0015	0.0024	0.0073	0.0006	0.0003	0.0003	0.0014	0.0001	0.0001	0.0001	0.0021
BLEU	0.0007	0.0008	0.0006	0.0026	0.0009	0.0004	0.0003	0.0013	0.0002	0.0001	0.0001	0.0010
EEC	0.0866	0.0586	0.0509	0.1274	0.0637	0.0422	0.0460	0.0686	0.0604	0.0305	0.0272	0.0772
ROW 3	MANUFACTURING PRODUCTS				COLUMN 6				NON-MARKET SERVICES			
GERMANY	0.2508	0.2542	0.2575	0.2369	0.0096	0.0091	0.0126	0.0110	0.0042	0.0066	0.0080	0.0087
FRANCE	0.0062	0.0187	0.0141	0.0088	0.3058	0.2369	0.1947	0.1642	0.0016	0.0034	0.0040	0.0046
ITALY	0.0039	0.0131	0.0096	0.0070	0.0021	0.0035	0.0043	0.0042	0.1307	0.1149	0.1121	0.1306
NETHERL	0.0048	0.0098	0.0089	0.0058	0.0018	0.0023	0.0027	0.0023	0.0007	0.0011	0.0015	0.0014
BLEU	0.0034	0.0090	0.0087	0.0050	0.0033	0.0043	0.0052	0.0041	0.0006	0.0013	0.0014	0.0013
EEC	0.2690	0.3048	0.2987	0.2635	0.3226	0.2560	0.2195	0.1859	0.1377	0.1274	0.1271	0.1465
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 6				NON-MARKET SERVICES			
GERMANY	0.0604	0.0457	0.0382	0.0130	0.0001	0.0003	0.0001	0.0001	0.0000	0.0000	0.0001	0.0001
FRANCE	0.0001	0.0003	0.0001	0.0002	0.0733	0.0569	0.0337	0.0323	0.0000	0.0001	0.0000	0.0001
ITALY	0.0000	0.0001	0.0001	0.0001	0.0000	0.0001	0.0000	0.0000	0.0574	0.0348	0.0294	0.0331
NETHERL	0.0001	0.0002	0.0002	0.0003	0.0000	0.0001	0.0000	0.0001	0.0000	0.0000	0.0000	0.0001
BLEU	0.0000	0.0001	0.0001	0.0001	0.0000	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
EEC	0.0607	0.0463	0.0388	0.0137	0.0734	0.0576	0.0339	0.0325	0.0575	0.0350	0.0295	0.0333

INPUT-OUTPUT TABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (+1000 000)
(1-A) INV-MATRIX)

	GERMANY				FRANCE				ITALY			
	1959	1965	1970	1975	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 6				NON-MARKET SERVICES			
GERMANY	0.2184	0.1564	0.1617	0.2032	0.0014	0.0025	0.0027	0.0034	0.0010	0.0015	0.0021	0.0030
FRANCE	0.0011	0.0038	0.0041	0.0039	0.1743	0.1105	0.1757	0.1714	0.0008	0.0010	0.0013	0.0019
ITALY	0.0005	0.0025	0.0027	0.0022	0.0002	0.0008	0.0008	0.0012	0.0928	0.1297	0.1274	0.1684
NETHERL	0.0015	0.0021	0.0029	0.0028	0.0002	0.0006	0.0005	0.0010	0.0003	0.0002	0.0003	0.0006
BLEU	0.0005	0.0018	0.0023	0.0016	0.0003	0.0010	0.0009	0.0011	0.0002	0.0002	0.0003	0.0004
EEC	0.2219	0.1666	0.1737	0.2137	0.1763	0.1154	0.1807	0.1781	0.0951	0.1327	0.1313	0.1743
ROW 6	NON-MARKET SERVICES				COLUMN 6				NON-MARKET SERVICES			
GERMANY	1.0047	1.0000	1.0000	1.0000	0.0001	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0003	0.0000-0.0000	0.0000	0.0000	1.0006	1.0000	1.0000	1.0000	0.0000	0.0000-0.0000	0.0000	0.0000
ITALY	0.0003	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	1.0000	1.0107	1.0000	1.0000	1.0000
NETHERL	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
BLEU	0.0003	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000
EEC	1.0056	1.0000	1.0000	1.0000	1.0007	1.0000	1.0000	1.0000	1.0000	1.0107	1.0000	1.0000
ROW 7	TOTAL CUMULATED PRODUCTION											
GERMANY	1.6360	1.5334	1.5211	1.5900	0.0159	0.0144	0.0178	0.0195	0.0075	0.0094	0.0117	0.0189
FRANCE	0.0101	0.0274	0.0217	0.0181	1.6439	1.4745	1.4726	1.4503	0.0032	0.0055	0.0066	0.0109
ITALY	0.0068	0.0190	0.0151	0.0129	0.0031	0.0053	0.0064	0.0073	1.3626	1.3354	1.3116	1.4183
NETHERL	0.0094	0.0153	0.0166	0.0179	0.0029	0.0038	0.0040	0.0052	0.0014	0.0017	0.0023	0.0045
BLEU	0.0053	0.0124	0.0125	0.0099	0.0048	0.0063	0.0069	0.0070	0.0011	0.0018	0.0020	0.0028
EEC	1.6676	1.6076	1.5870	1.6489	1.6706	1.5043	1.5077	1.4893	1.3758	1.3537	1.3341	1.4554

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 1	AGRICULTURE, FORESTRY AND FISH				COLUMN 6	NON-MARKET SERVICES		
GERMANY	0.0016	0.0026	0.0027	0.0016	0.0011	0.0021	0.0023	0.0019
FRANCE	0.0006	0.0013	0.0017	0.0011	0.0014	0.0029	0.0041	0.0032
ITALY	0.0005	0.0006	0.0007	0.0004	0.0005	0.0007	0.0007	0.0006
NETHERL	0.0181	0.0149	0.0134	0.0118	0.0018	0.0021	0.0021	0.0020
BLEU	0.0016	0.0013	0.0011	0.0007	0.0103	0.0085	0.0066	0.0056
EEC	0.0224	0.0207	0.0196	0.0156	0.0151	0.0164	0.0159	0.0134
ROW 2	FUEL AND POWER PRODUCTS				COLUMN 6	NON-MARKET SERVICES		
GERMANY	0.0097	0.0047	0.0040	0.0065	0.0049	0.0039	0.0051	0.0087
FRANCE	0.0012	0.0007	0.0008	0.0019	0.0026	0.0016	0.0017	0.0039
ITALY	0.0010	0.0008	0.0016	0.0010	0.0005	0.0011	0.0008	0.0012
NETHERL	0.0744	0.0414	0.0313	0.0485	0.0079	0.0030	0.0059	0.0074
BLEU	0.0073	0.0025	0.0018	0.0027	0.0666	0.0370	0.0353	0.0314
EEC	0.0936	0.0501	0.0394	0.0607	0.0826	0.0465	0.0488	0.0525
ROW 3	MANUFACTURING PRODUCTS				COLUMN 6	NON-MARKET SERVICES		
GERMANY	0.0236	0.0344	0.0424	0.0231	0.0175	0.0293	0.0370	0.0299
FRANCE	0.0037	0.0071	0.0087	0.0053	0.0102	0.0190	0.0239	0.0192
ITALY	0.0018	0.0042	0.0051	0.0030	0.0024	0.0055	0.0056	0.0049
NETHERL	0.1275	0.1089	0.0937	0.0816	0.0113	0.0149	0.0146	0.0120
BLEU	0.0150	0.0149	0.0142	0.0088	0.1006	0.0963	0.0726	0.0579
EEC	0.1716	0.1695	0.1641	0.1218	0.1421	0.1650	0.1537	0.1238
ROW 4	BUILDING AND CONSTRUCTION				COLUMN 6	NON-MARKET SERVICES		
GERMANY	0.0004	0.0002	0.0006	0.0001	0.0001	0.0002	0.0006	0.0002
FRANCE	0.0001	0.0001	0.0001	0.0001	0.0013	0.0003	0.0004	0.0002
ITALY	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0001	0.0000
NETHERL	0.0391	0.0402	0.0413	0.0422	0.0014	0.0002	0.0004	0.0003
BLEU	0.0001	0.0002	0.0002	0.0001	0.0470	0.0287	0.0388	0.0415
EEC	0.0397	0.0408	0.0423	0.0426	0.0498	0.0294	0.0402	0.0423

INPUT-OUTPUTTABLE EEC '59-'75 INTERDEPENDENCE OR CUMULATED PRODUCTION COEFFICIENTS (*1000 000)
((1-A)INV-MATRIX)

NETHERLANDS					BLEU			
	1959	1965	1970	1975	1959	1965	1970	1975
ROW 5	MARKET SERVICES				COLUMN 6 NON-MARKET SERVICES			
GERMANY	0.0143	0.0061	0.0179	0.0074	0.0023	0.0066	0.0096	0.0073
FRANCE	0.0005	0.0014	0.0048	0.0019	0.0017	0.0046	0.0065	0.0048
ITALY	0.0003	0.0008	0.0026	0.0009	0.0002	0.0012	0.0013	0.0011
NETHERL	0.1352	0.1286	0.1243	0.1404	0.0015	0.0035	0.0037	0.0035
BLEU	0.0018	0.0029	0.0086	0.0026	0.0789	0.0931	0.0890	0.1086
EEC	0.1521	0.1397	0.1583	0.1531	0.0847	0.1089	0.1100	0.1253
ROW 6	NON-MARKET SERVICES				COLUMN 6 NON-MARKET SERVICES			
GERMANY	0.0003	0.0001-0.0000	0.0000	0.0001	0.0000-0.0000	0.0000	0.0000	0.0000
FRANCE	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
ITALY	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000-0.0000	0.0000	0.0000	0.0000
NETHERL	1.0011	1.0060	1.0034	1.0000	0.0000	0.0000	0.0000	0.0000
BLEU	0.0000	0.0001-0.0000	0.0000	1.0000	1.0000	1.0000	1.0000	1.0000
EEC	1.0014	1.0062	1.0033	1.0000	1.0002	1.0000	1.0000	1.0000
ROW 7	TOTAL CUMULATED PRODUCTION							
GERMANY	0.0499	0.0482	0.0675	0.0386	0.0261	0.0420	0.0545	0.0481
FRANCE	0.0060	0.0107	0.0161	0.0104	0.0172	0.0284	0.0366	0.0313
ITALY	0.0035	0.0064	0.0100	0.0052	0.0037	0.0085	0.0085	0.0079
NETHERL	1.3955	1.3399	1.3073	1.3246	0.0240	0.0238	0.0267	0.0252
BLEU	0.0258	0.0218	0.0260	0.0150	1.3034	1.2635	1.2424	1.2449
EEC	1.4807	1.4269	1.4270	1.3938	1.3744	1.3662	1.3686	1.3573
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